

Alteplase for Prosthetic Valve Thrombosis PowerPlan for Providers and Nurses

Cerner PowerChart **EDUCATION**

Summary: A new **Alteplase for Prosthetic Valve Thrombosis PowerPlan** will be available to assist with patient care.

When: November 21, 2023

Support: Help Desk at 231-935-6053

Alteplase for Prosthetic Valve Thrombosis PowerPlan

The following are key points within the new Alteplase for Prosthetic Valve Thrombosis PowerPlan:

1. In the Non Categorized section, **Contraindications** can be reviewed.
2. In the Vital Signs section, the **NeuroLogical Checks Task** order will display within CareCompass.
3. In the Medications section, there are two **Note** orders to suspend and resume Heparin as STAT.

Alteplase for Prosthetic Valve Thrombosis (Planned Pending)

Non Categorized

SUSPEND THE HEPARIN DRIP IF PRESENT

Alteplase for Valve Thrombosis Contraindications

Absolute Contraindications for Systemic Alteplase Administration for Prosthetic Valves	Relative Contraindications for Systemic Alteplase Administration for Prosthetic Valves
<ul style="list-style-type: none"> Left atrial thrombus Recent (< 3 weeks) ischemic stroke Hemorrhagic stroke Early (< 4 days) post-operative period Traumatic accident (< 4 weeks) Bleeding diathesis (acquired or congenital or INR > 3) 	<ul style="list-style-type: none"> Active peptic ulcer Blood pressure > 180/110 mmHg INR 2-3 (at time of thrombolytic decision) Recent (< 4 weeks) internal bleed Recent CPR Infective endocarditis

1. Scroll down to view all contraindications

2. The NeuroLogical Checks Task will display as a PRN order in the PRN/Continuous tab within CareCompass

3.

4.

4. The medication **Notes** will appear in MAR:

MAR

Time View

Medications

10/11/2023 10:29 EDT

Scheduled

Unscheduled

PRN

Continuous Infusions

Future

Discontinued Scheduled

Discontinued Unscheduled

Discontinued PRN

Note

1 Note, Note, Note, ONCE, Start 10/11/23 10:29:00 EDT, STAT, Stop 10/11/23 10:29:00 EDT Resume Heparin drip when alteplase infusio...

Note

1 Note, Note, Note, ONCE, Start 10/11/23 10:29:00 EDT, STAT, Stop 10/11/23 10:29:00 EDT Nurse to suspend heparin drip prior to and ...

Note