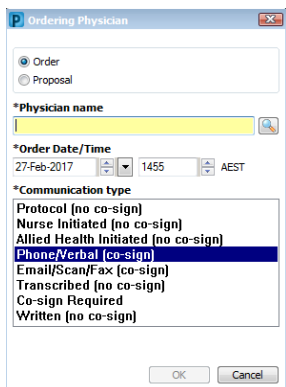


## Continuous Infusions: Alteplase Infusion (Through Intraarterial)

### Quick Reference Guide

1. Select **Orders** from the *Menu*.
2. Select **+ Add**.
3. Type into the *search field* as *0.9% s*  
 Search:
4. Select any sodium chloride intravenous infusion option.  
 The *Ordering Physician* window will appear.
5. Fill in the appropriate physician detail and select appropriate communication type and click **OK**.



6. Click **OK** and **Done**.  
 The *Order Details* will load.
7. Enter in the following details in the *Continuous Details* tab.

Details for **Sodium Chloride 0.9% intravenous infusion 500 mL**

Details | **Continuous Details** | Order Comments | Diagnoses

Base Solution	Bag Volume	Rate	Infuse Over
Sodium Chloride 0.9% intravenous infusion 500 mL	500 mL	25 mL/hr	20 hour(s)
Additive	Additive Dose	Normalized Rate	Delivers
Total Bag Volume	500 mL		

Weight:  kg    Weight Type:     Result dt/tm:

**i** As per ward policy, enter 500ml against the Sodium Chloride *Bag Volume* and 25ml/hr against the *Rate*.

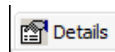
The infusion is given via CATHETER as maintenance to enhance thrombolytic drug dispersion and prevent catheter blockage.

8. Change the *Bag Volume* to *500ml*:

9. Change *Rate* to *25ml/hr*.

This will automatically calculate the *Infuse Over* hours.

10. Click into *Details* tab.



11. Change the *Route of Administration* to *INTRAAARTERIAL*:

\*Route of administration:

12. Change the *Duration Unit* to *bag(s)*:

\*Duration unit:

13. Free-text *1* into the *Duration* field:

\*Duration:

14. Free text into the special instructions as: *VIA CATHETER: Infuse as maintenance to enhance thrombolytic drug dispersion and prevent catheter blockage.*

Special instructions:

15. Enter the *Nurse Witness*:

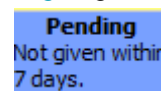
Nurse Witness:



16. Click
17. Enter password into the appropriate field.
18. *Refresh* the page.
19. Navigate to *MAR* and locate sodium chloride 0.9% infusion under

 **Continuous Infusions**

20. Locate the *Pending* bag

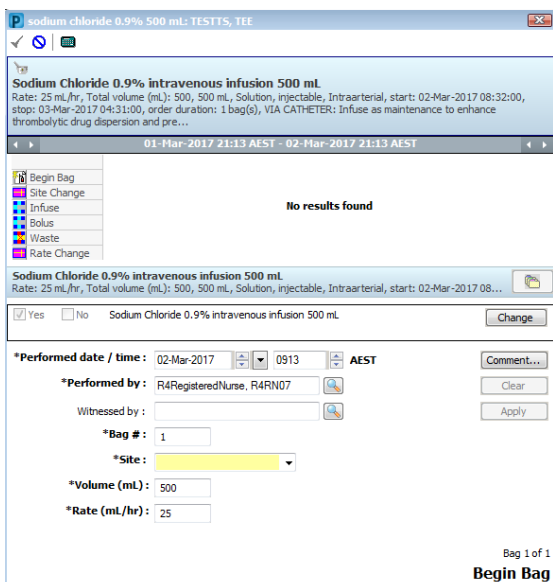


Associated with the:


**Sodium Chloride 0.9% intravenous infusi..**  
 Rate: 25 mL/hr, Total volume (mL): 500, 500 mL,  
 Solution, injectable, Intraarterial, start:  
 02-Mar-2017 08:32:00, stop: 03-Mar-2017  
 04:31:00, order duration: 1 bag(s), VIA  
 CATHETER: Infuse as maintenance to enhance..

The *IV administration* window will open.





21. Get your *nurse witness to enter their credentials*

Witnessed by :  

22. Select the site: In this case it will be *Other-enter comment*


\*Site :

23. Click into *comment* tab:

24. Enter the comment as *infusion running via intra-arterial cathater. Site: R) groin*

25. Click

26. The witness will enter their password.

27. Click the  to sign.

28. *Refresh* the *MAR*.

The result section will reflect the new begin bag.

29. Continue this infusion together with Alteplase infusion until the Alteplase infusion is stopped by Vascular Registrar.