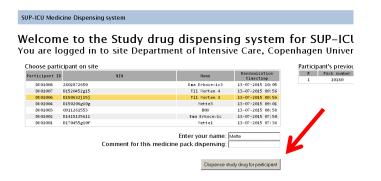
## **SUP-ICU Medication dispensing system**

S ICU BANGUAN

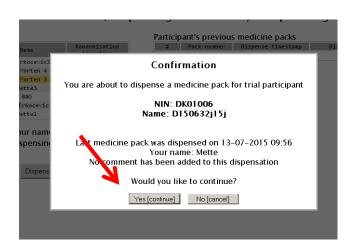
- 1. Visit www.sup.icu.com and click 'Medication dispensing system'.
- 2. Login with the shared login of your department



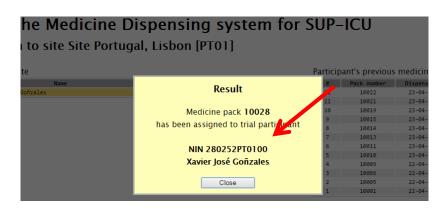
- 3. A list of enrolled patients at your department will appear
- 4. Mark the relevant patient in the list
- 5. Write your name in the box
- 6. Press 'Dispense trial medication'



#### 7. Confirm



- 8. The vial identifier number will appear
- 9. You have the option to print the number



If you cannot find the vial, the vial is broken or you have other remarks, please use the note box. If necessary, go through the procedure again to allocate a new vial identifier number.

# Instructions for preparation of trial medication

- > After the randomisation procedure the vial identifier number will be displayed on the screen
- > Each day a new vial, including identifier number, has to be provided on the web page (please see separate instruction in trial documents)
- > Do not tamper or remove the blinding label of the trial vial
- > The vial identifier number has to match the identifier number provided to the patient on the web page for this day
- If damage to the vial is suspected do not use it. Allocate a new vial to the patient in the Medication dispensing system



### **Preparation**

- 1. Remove the yellow cap. If the yellow cap is missing do not use the vial! Make a note in the Medication dispensing system and allocate a new vial for the patient.
- 2. Inject 10 ml of sodium chloride 0.9% into the vial
- 3. Agitate gently for a few seconds
- 4. Aspirate the content into the same syringe. Make sure all 10 ml is aspirated
- 5. Inspect the solution in the syringe for irregularities. The trial medication should be colourless.
- 6. Administer the trial medication via a dedicated venous catheter as an injection

Do not use the vial if irregularities are detected.

Contact the SUP-ICU hotline on +45 3545 7450

### **Additional information**

Patients will be randomised to receive pantoprazole 40 mg or placebo (sterile air filled vial added 10 ml of sodium chloride 0.9%)

- > The trial medication is reconstituted to solution and administered as an injection once daily until discharge from ICU or death.
- > Aside from trial medication patient management will be unaffected
- > Trial medication must be kept at room temperature (0-25°C) and protected from sunshine
- > Once reconstituted the trial medication is stable for 12 hours
- > Trial medication should be prescribed in the patient's medication chart or ICU chart as 'SUP-ICU trial medication' once daily