


# Medications – Administering Antimicrobials (Restricted / Highly Restricted)



## Key Messages:

- Restricted antimicrobial orders automatically expire 72 hours after first dose date/time
- Orders with ID approvals expire at 7:30am on the specified date e.g. `ID Approval Exp (7:30AM): 11/03/2020`
- After ID approvals expire, administration is *automatically* blocked  (not by pharmacy)
- Nursing/Pharmacy shared tasks are sent at 48 hours, 72 hours, and after the ID approval expiry date to remind nursing/pharmacists to contact Treating team review duration of the antimicrobial. Treating teams will also receive a task in the task manager

## On administration, the following alerts will fire and tasks placed in Care Compass if:

1. Initial approval expires in less than 24 hours



Administration can continue until expiry



**ID Approval Required** 13/03/2020 09:29:06, Stop Date 13/03/2020 09:29:06, ceFTRIAXONE  
Instruction: ceFTRIAXONE  
Comment: ceFTRIAXONE initial ID approval expires <24hr. Notify treating team.

2. Initial 72 hours of approval has lapsed/expired



Administration is blocked



**ID Approval Required** 13/03/2020 09:31:51, Stop Date 13/03/2020 09:31:51, ceFTRIAXONE  
Instruction: ceFTRIAXONE  
Comment: ceFTRIAXONE initial ID approval expired. Notify treating team.

3. It is after 7:30 am on the day of ID approval expiry



Administration is blocked



**ID Approval Required** 13/03/2020 09:20:42, Stop Date 13/03/2020 09:20:42, ceFTRIAXONE  
Instruction: ceFTRIAXONE  
Comment: ceFTRIAXONE ID approval expired. Notify treating team.

\*\* **Pharmacists** receive the same tasks sent to Activities and Interventions and Pharmacy Care Organiser



**Note:** If administration is attempted on an already **blocked tile**, an alert pops up, however it is NOT pharmacy that rejected the order, it is driven by an automatic rule (using a 'pharmacy rejection' functionality)

