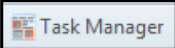



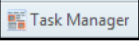
Medications – Ordering Antimicrobials (Restricted and Highly Restricted)



Key Messages:

- **Highly Restricted** antimicrobials must have ID Approval **before** the first dose
- **Restricted** antimicrobials have an *automatic* initial ID approval of 72 hours. To continue therapy beyond this, ID approval must be obtained - consult ID **before** order expires
- Approval from the ID team must include: **ID Medical Officer Consulted, ID Approval Expiry date and Approval Number**. These details are visible on the MAW/MAR
- ID approval ends at **7.30 AM** on the specified expiry date (nurses cannot administer after this time)
- ID/AMS teams will monitor antimicrobial prescribing and approvals in real time
- ID approval related reminders are sent to the treating unit via 
- **Paediatrics and ICU/NICU** use a generic approval system

Highly Restricted Antimicrobials

1. ID approval must be obtained before first dose (yellow fields are mandatory)
2. Administration is automatically blocked after 7.30am on the date of approval expiry.
3. This icon  will appear against the order and on the MAR
4. A reminder is then sent to the treating unit's 


*AMS Indication:

*Infectious Diseases Medical Officer Consulted:

*Approval Number:

*ID Approval Expiry (7:30 AM): **

Restricted Antimicrobials

1. Automatically approved for first 72 hours of use.
2. Only AMS indication is mandatory at the first point of order
3. 48 hours after the first dose date/time, a reminder is sent to task manager to review. If therapy is expected to continue beyond 72 hours, call ID to obtain approval to avoid expiry at an inconvenient time
4. 72 hours after the first dose date/time, administration is blocked and this icon  will appear against the order and on the MAR. The treating unit will also receive a notification via task manager

*AMS Indication:

Special Instructions:

Infectious Diseases Medical Officer Consulted:

Approval Number:

ID Approval Expiry (7:30 AM): **



Extend Restricted Antimicrobial therapy beyond 72 hours

1. **Modify** the order to include the other relevant AMS fields (note these fields do not highlight yellow on modify)
2. The expiry is now driven by the ID approval expiry date field at 07:30am

*AMS Indication:	<input type="text"/>
Special Instructions:	<input type="text"/>
Infectious Diseases Medical Officer Consulted:	<input type="text"/>
Approval Number:	<input type="text"/>
ID Approval Expiry (7:30 AM):	<input type="text"/>



Paediatrics, ICU/NICU

- Paediatric patients treated with a restricted or highly restricted antimicrobial – use a standard approval code PAED- date (day and month) – treatment days (i.e. PAED-0806-03). Refer to WH procedure
- ICU/NICU patients treated with a restricted or highly restricted antimicrobial – use a generic code ICU- date (day and month) – treatment days till the nearest coming Thursday or Monday, or until target treatment completion date discussed in the weekly ICU-ID meeting (i.e. ICU-0806-04)