

# Infusions – Ordering Intermittent Infusions



## Key messages:

- Intermittent infusions are those with an associated frequency, e.g. antibiotics.
- This QRG will cover how to order intermittent infusions

## 1. Ordering Intermittent Infusions

1. Navigate to **Orders and Referrals** and click **+Add**
2. Search for and select the appropriate intermittent infusion order

**\*Note\*:** Filter search results by typing “infusion” after the name of the medication, e.g. “flucloxacillin infusion”

Search:  Advanced Options Type:

Folder: Search within:

- flucloxacillin IV infusion 1 g in Sodium Chloride 0.9%, 6 hourly
- flucloxacillin IV infusion 2 g in Sodium Chloride 0.9%, 4 hourly
- flucloxacillin IV infusion 2 g in Sodium Chloride 0.9%, 6 hourly**
- flucloxacillin IV infusion 25 mg/kg in Sodium Chloride 0.9%, 4 hourly - NEONATE
- flucloxacillin IV infusion 25 mg/kg in Sodium Chloride 0.9%, 6 hourly - PAED
- flucloxacillin IV infusion 50 mg/kg in Sodium Chloride 0.9% - NEONATE
- flucloxacillin IV infusion 50 mg/kg in Sodium Chloride 0.9%, 6 hourly - PAED

**\*Note\*:** You will find some antibiotics have an order for an “IV Push” and another for an “IV Infusion”. The “IV Push” orders are intended for use in emergency situations. If in doubt, always select the “IV Infusion” order.

Search:  Advanced Options Type: Inpatient

Folder: Search within:

- flucloxacillin **IV infusion** 1 g in Sodium Chloride 0.9%, 6 hourly
- flucloxacillin **IV infusion** 2 g in Sodium Chloride 0.9%, 4 hourly
- flucloxacillin **IV infusion** 2 g in Sodium Chloride 0.9%, 6 hourly
- flucloxacillin **IV infusion** 25 mg/kg in Sodium Chloride 0.9%, 4 hourly - NEONATE
- flucloxacillin **IV infusion** 25 mg/kg in Sodium Chloride 0.9%, 6 hourly - PAED
- flucloxacillin **IV infusion** 50 mg/kg in Sodium Chloride 0.9% - NEONATE
- flucloxacillin **IV infusion** 50 mg/kg in Sodium Chloride 0.9%, 6 hourly - PAED
- flucloxacillin 50 mg/kg, IV, Vial, 12 hourly, - NEONATE
- flucloxacillin (additive) 50 mg/kg, IV Infusion, 12 hourly, Infuse over 30 min(s), - NEONATE
- flucloxacillin for injection 1 g, IV, Vial, 6 hourly, **(IV push)**
- flucloxacillin for injection 2 g, IV, Vial, 6 hourly, **(IV push)**
- flucloxacillin for injection 2 g, IV, Vial, 4 hourly, **(IV push)**
- flucloxacillin for injection 2 g, IV, Vial, PRE-OP, **(IV push)**

- Complete the mandatory Indication field (i.e. for antibiotics) under the **Details** tab:

Details for **flucloxacillin (additive) + Sodium**

Duration:

Duration unit:

**\*Indication:**

Special Instructions:

Approval Number:

- Under the **Ingredient Details** tab – the diluent, volume and infuse over time have been pre-defined wherever possible as per policy.

**\*Note\*:** If nursing staff feel the specified details are clinically inappropriate, they can change these at the point of administration, and notify the treating team to modify the order for future doses.

Details for **flucloxacillin (additive) + Sodium Chloride 0.9% infusion 100 mL**

Ingredients	Dose	Rate	Infuse Over	Frequency	Duration
flucloxacillin (additive)	2 g	200 mL/hr	30 min(s)	6 hourly	
Sodium Chloride 0.9% infusion	<span style="border: 1px solid red; padding: 2px;">100 mL</span>				
Total Volume					
100 mL					

**\*Note\*:** The volume, rate and infuse over fields are all linked – if the rate is modified, the infuse over time will re-calculate based on the volume, and vice versa.

**Scheduled**

flucloxacillin (additive)  
Sodium Chloride 0.9% infusion 100 mL  
2 g, IV Infusion, 6 hourly, Infuse over 30 min(s), Indication: cellulitis, First dose  
15/10/2020 16:00:00

- Sign the order and review the MAR / MAR Summary.

**\*Note\*:** Only the infuse over time will appear on the MAR for intermittent infusions.