



EMR Quick Reference Guide

Infusions – Modifying Infusions (Overview for Medical Officers)

Modify should be used to update an infusion order to reflect a change in the:

- Dose
- Rate / Infuse Over time
- Frequency
- Order Comments

And when ordering a fluid bolus from a bag that is already running.

Exceptions

1. Changing the Diluent or Volume: If a change is required to the Diluent or Volume of any infusion, the prescriber must place a **NEW** order, and **Cancel/DC** the existing order.
2. Vancomycin: If a change is required to the Dose of Vancomycin, the prescriber must place a **NEW** order via the Vancomycin Orderset, and **Cancel/DC** the existing order: [QRG on 'Ordering Vancomycin \(Adult\)'](#).
3. Syringe Drivers: [QRG on 'Ordering Syringe Drivers and Subcutaneous Infusions'](#)
4. Changing the number of bags of a Bag by Bag infusion: [QRG on 'Ordering and Modifying Bag by Bag Infusions'](#)

Modify an Infusion

1. On the **Orders** page, right click the order and select 'Modify'

<input checked="" type="checkbox"/>		benzylpenicillin sodium (additive) + Sodium Chloride 0.9% infusion 16 mL	Ordered	960 mg, IV Infusion, Vial, 6 hourly, Infuse over 1 hr(s), Inc Dilute to 60 mg/mL or weaker Target Dose: benzylpenic
<input checked="" type="checkbox"/>		flucloxacillin (additive) + Sodium Chloride 0.9% infusion 16 mL	Ordered	800 mg, IV Infusion, Vial, 6 hourly, Infuse over 30 min(s), Dilute to 50 mg/mL or weaker Target Dose: flucloxacilli
<input checked="" type="checkbox"/>		cefTRIAZONE (additive) + Sodium Chloride 0.9% infusion 20 mL	Ordered	800 mg, IV Infusion, Vial, 6 hourly, Infuse over 30 min(s), Dilute to 50 mg/mL or weaker Target Dose: ceftriazone
<input checked="" type="checkbox"/>		metronidazole (metronidazole 500 mg/100 mL intravenous solution)	Prescribed	500 mg, IV Infusion, Vial, 6 hourly, Infuse over 30 min(s), Dilute to 50 mg/mL or weaker Target Dose: metronidazole
<input checked="" type="checkbox"/>		morphine (morphine sulfate 10 mg/mL injectable solution, 5)	Prescribed	10 mg, IV Infusion, Vial, 6 hourly, Infuse over 30 min(s), Dilute to 50 mg/mL or weaker Target Dose: morphine

Renew
Modify
 Copy
 Cancel/Reorder
 Suspend

2. Click the required field to make changes as required

- **For Intermittent Infusions (except Vancomycin)**

Details for **flucloxacillin (additive) + Sodium Chloride 0.9% infusion 16 mL**

Details Ingredient Details Order Comments Offset Details Diagnoses

Ingredients	Dose	Rate	Infuse Over	Frequency	Duration
flucloxacillin (additive)	800 mg	32 mL/hr	30 min(s)	6 hourly	
Sodium Chloride 0.9% infusion 16 mL					
Total Volume					
16 mL					

- **For Continuous Infusions**

Details for **glucose 5% with sodium chloride 0.9% infusion 1000 mL**

Details Continuous Details Order Comments Offset Details Diagnoses

Base Solution	Bag Volume	Rate	Infuse Over	
glucose 5% with sodium chloride 0.9% infusion	1000 mL	35 mL/hr	28.6 hr(s)	
Additive	Additive Dose	Normalized rate	Delivers	Occurrence
Total Bag Volume				
1000 mL				

Details for **compound sodium lactate (Hartmann's) infusion (BAG BY BAG) 1000 mL**

Details Continuous Details Order Comments Diagnoses

Drug Form: Bag

Route of administration: IV Infusion

Duration from now to end point: 1

Duration unit: bag(s)

First Dose Date / Time: 29/12/2020 1420 AEDT

Indication:

Priority: Routine

Stop Date/Time: 29/12/2020 2219

Stop type: Physician Stop

Bolus Dose: 250

Bolus Dose Unit: ml

Titrate Instructions:

3. Select **Orders For Signature**
4. Review the order, sign and refresh
5. Check the **MAR** to verify that the order is correct
6. Nursing staff will receive a task on Care Compass when any infusion is modified. This does not replace verbal communication.

