

Infusions – Ordering Nasogastric Rehydration in Paediatrics (Medical Officers)



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Quick Reference Guide

This Quick Reference Guide will explain how to:

Order nasogastric rehydration solution for management of dehydration in paediatric patients.

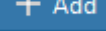
Ordering electrolyte replacement for enteral infusions (Medical Officers)

Important – Select the correct order



Take care to select the correct medication order:

- ‘Electrolyte replacement solutions ENTERAL infusion’ order:
This order is for administration via enteral feeding tube
- ‘Electrolyte replacement oral powder for reconstitution’ order:
This order is for oral administration

1. Select **Orders and Referrals** from the Table of Contents and 
2. Search for and select the ‘electrolyte replacement solutions ENTERAL infusion’ order

Search: Type:

Up Home Favorites Folders Copy Folder: Search within:

- ◆ electrolyte replacement oral powder for reconstitution
- ◆ electrolyte replacement oral powder for reconstitution 1 sachet(s), Oral, Powder, QID, PRN, for dehydration
- ◆ electrolyte replacement oral powder for reconstitution 1 sachet(s), Oral, Powder, ONCE only, PRN, for dehydration
- ◆ electrolyte replacement oral powder for reconstitution
20 mL/kg, Oral, Powder, ONCE only, Indication: For dehydration, (Paediatric dose)
- ◆ electrolyte replacement solutions ENTERAL infusion
- ◆ electrolyte replacement solutions ENTERAL infusion mL, Nasogastric, mL/hr, 1 bag(s)

NB: This order is also available within the PAED Gastroenteritis orderset

NASOGASTRIC REHYDRATION	
Refer to RCH guidelines for recommended hourly rate:	
<input type="checkbox"/> electrolyte replacement solutions, oral (electrolyte replacement solutions ENTERAL infusion)	mL, Nasogastric, mL/hr, 1 bag(s) Use ORS (e.g. Gastrolyte, Hydralyte)



3. Enter in the **Bag Volume** in mL and the **Infuse Over** time in hr(s)

▼ Details for **electrolyte replacement solutions ENTERAL infusion mL**

Details Continuous Details Order Comments Diagnoses

Base Solution	Bag Volume	Rate	Infuse Over	
electrolyte replacement solutions ENTERAL infusion	mL	mL/hr		
Additive	Additive Dose	Normalized Rate	Delivers	Occurrence
Total Bag Volume	mL			

4. The **Rate** will automatically calculate in mL/hr

▼ Details for **electrolyte replacement solutions ENTERAL infusion 200 mL**

Details Continuous Details Order Comments Diagnoses

Base Solution	Bag Volume	Rate	Infuse Over	
electrolyte replacement solutions ENTERAL infusion	200 mL	50 mL/hr	4 hr(s)	
Additive	Additive Dose	Normalized Rate	Delivers	Occurrence
Total Bag Volume	200 mL			

5. Ensure that the **Order Comments** are correctly entered for your patient

▼ Details for **electrolyte replacement solutions ENTERAL infusion 200 mL**

Details Continuous Details Order Comments Diagnoses

Order comments

Use ORS (e.g. Gastrolyte, Hydralyte)

6. Select and enter Password

7. Verify that the order is displaying correctly in the **MAR**

Continuous Infusions	
electrolyte replacement solutions ENTERAL infusion 200 mL 200 mL, Nasogastric, Rate: 50 mL/hr, 1 bag(s), First dose 04/09/2023 12:04:00, Stop date 04/09/2023 16:03:00, Total volume (mL): 200 Use ORS (e.g. Gastrolyte, Hydralyte)	Pending Not given within 5 days.
Administration Information	
electrolyte replacement solutions, oral	