Infusions – Ordering Truly Continuous Infusions



Digital Health Quick Reference Guide

Key messages:

- A Truly Continuous Infusion is an infusion order with no duration or stop time. This means that nurses can continue to hang new bags until the doctor Cancel/DC the order.
- 1. Select Orders and +Add

Orders and Referrals + Add

- Search for and select the required infusion –truly continuous infusions will have CONTINUOUS in the name:
- Review the Details, Continuous Details and Order Comments tabs. Modify as required. Note the other fields will recalculate as information is modified.

Enter name to create sequence:								
Search:	glyceryl	۹,	Advanced Options	\sim	Туре:	e	Inpatient	\sim
🛧 Up	glyceryl trinitrate (additive) glyceryl trinitrate (DOUBLE STR	ENGTH) i	infusion 60 mg in Gl	uco	ose 5% (PVC f	ree) 500 mL <mark>CONTINUOUS</mark>	
glycen	glyceryl trinitrate (SINGLE STRE glyceryl trinitrate (TRIPLE STREI	NGTH) in NGTH) in	fusion 30 mg in Glu fusion 90 mg in Glu	cos cos	ie 5% (P e 5% (P	VC fre VC fre	ee) 500 mL <mark>CONTINUOUS</mark> ee) 500 mL <mark>CONTINUOUS</mark>	

Details for flecainid	ie (additive) 3	iuu n	ng [1.5 mg/k	g/nrj + Gluco	se 5% infusio	on 500 mi
🖀 Details 🛛 🞁 Continuous	Details Details Order Co	ommen	ts 👔 Diagnoses			
Base Solution	Bag Volume		Rate	Infuse Over		
🖺 Glucose 5% infusion	500 mL	8	150 mL/hr	3.3 hr(s)		1
Additive	Additive Dose		Normalized Rate	Delivers	Occurrence	
Flecainide (additive)	300 mg	8	1.5 mg/kg/hr	90 mg/hr	EB 💌	
		8				

Important

• Only the Rate (not the Infuse Over time) will appear on the MAR for nursing staff to see upon administration

500 mL

A rate of **TITRATE** will enable nurses to modify the rate of infusion *as per protocol / as per order comments* without the doctor having to modify the order each time. Refer to the separate QRG on Titratable Infusions for more information.

> If an infusion has been built with a Normalised Rate (i.e., anything other than mL/hr) there will be <u>no pre-defined</u> <u>units</u> in the Additive Dose field.

Base Solution	Bag Volume	Ra	te	Infuse Over	
🔚 Glucose (PVC free) 5% infusio	n 500 mL				
Additive	Additive Dose	No	ormalized Rate	Delivers	Occurrence
X glyceryl trinitrate (additive)	30 mg	1			EB 💌
		93			
Total Bag Volume	500 ml	_			

_ Details for octreotide (additive) [50 MICROg/hr] + Sodium Chloride 0.9% infusion 250 mL

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🖀 Details 🛛 🕅 🛇 Continuous Details 🗊 Order Comments 🖉 Diagnoses
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Base Solution	Bag Volume		Rate	Infuse Over		
📔 Sodium Chloride 0.9% infusion	250 mL	8				
Additive	Additive Dose		Normalized Rate	Delivers	Occurrence	
× octreotide (additive)		8	50 MICROg/hr	50 MICROg/hr	EB	•
2	1.	60				
Total Bag Volume	250 mL					

Total Bag Volume





Important

• Always check and ensure the correct units of measure have been entered!

Orders For Signature	Continuous Infusions	
Select	<u>م</u>	Pending
	glyceryl trinitrate (additive) 30 mg	Not given within 5
	Glucose (PVC free) 5% infusion 500 mL	days.
	500 mL, IV Infusion, Rate: TITRATE, First dose 09/10/2020 10:32:00, Total volume	
Review order, sign and refresh	(mL): 500	
	Refer to WH procedure. Suggested starting dose 10-20 MICROg/min	
	Administration Information	
	glyceryl trinitrate	
Check the MAR and MAR	Glucose 5% in Water intravenous solution	
Summony	(F)	Pending
Summary	octreotide (additive) 500 MICROg [50 MICROg/hr]	Not given within 5
	Sodium Chloride 0.9% infusion 250 mL	days.
	250 mL, IV Infusion, Rate: 25 mL/hr, First dose 09/10/2020 11:18:00, Indication:	
	Bleeding oesophageal varices, Total volume (mL): 250	
	Refer to WH procedure. Use must be authorised by the Gastroenterology Un	
	Administration Information	
	octreotide	
	Sodium Chloride 0.9%	
	Select Orders For Signature Review order, sign and refresh Check the MAR and MAR Summary	Orders For Signature Continuous Infusions Select Image: Select status Review order, sign and refresh Image: Sol mit status Review order, sign and refresh Sol mit infusion, Rate: TITRATE, First dose 09/10/2020 10:32:00, Total volume (ml): 500 Reter to WH procedure. Suggested starting dose 10-20 MICROg/min Administration Information glyceryl trinitrate Glucose 5% in Water intravenous solution Check the MAR and MAR Glucose 5% in Water intravenous solution Summary Image: Sol mit status Octreotide (additive) 500 MICROg [50 MICROg/hr] Sodium Chloride 0.9% infusion 250 mL 250 mL, IV Infusion, Rate: 25 mL/hr, First dose 09/10/2020 11:18:00, Indication: Bleeding oesophageal varices, Total volume (mL): 250 Refer to WH procedure. Use must be authorised by the Gastroenterology Un Administration Information octreotide Sodium Chloride 0.9% Sodium Chloride 0.9%

