Ketamine Subcutaneous Infusion Chart (For use in Acute Pain)

Consultant	Name of Patient	
Hospital / Ward	Patient Number	Or affix patient label
Weight	DOB	

Refer to NHS Lothian "Guideline for Ketamine subcutaneous infusion for Acute Pain"

Medicine (Approved Name)	Total Dose	Infusion Fluid	Final Concentration	Route	Prescribed / Transcribed By
Ketamine	200	Sodium	200mg in	S/C	
	mgs	Chloride	40mL/		
		0.9%	5mg/mL		

Infusion Rate Instructions								
	Date	Time	Rate mL/hr	Prescribed / Transcribed by (sign & print)	Comment / Reason for Change			
Initial Rate								
Change 1								
Change 2								
Change 3								
Change 4								
Change 5								
Change 6								
Change 7								
Change 8								

If required, continue on a separate sheet.

Other Instructions e.g. blood pressure parameters, hallucinations							
Patient monitoring required during the infusion	Evaluate every 20 minutes for						
	first hour,						
Respiratory rate	Every 30 minutes after dose						
Heart rate	titration,						
Blood pressure	At least hourly once required						
Pain Score	dose reached.						
Mental status and level of sedation	Record on SEWS chart						
See overleaf for device monitoring.							
	Date:						

Medicine		Ketamine		Infusion Device Number			Name of Patient				
Infusion Fluid		Sodium Chloride 0.9%		Expected Completion Time			Patient Number	Or affix patient label			
Concentration			5mg/mL					OOB			
Preparation Details				Batch Number		Quantity		Prepared By		Check	led By
Ketan mL)		mg in									
Sodiu	ım Chlori	de 0.9%						Date		Time	
					p and then every ho	ur ther		Sign box when the device			T
A	В	С	D		E		F	G	Н	I	J
		Rate mL/hr		Volume (mL) remain syringe/infusion visual check	a bag – last ch	Volume (mL) infused since last check – calculated from E	Total volume (mL) infused - calculated from E	Total volume (mL) infused – device reading	Initials (2 to set up / change rate)	Comments (but not patient observations)	
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Use a new chart with every new syringe prepared or if infusion device is changed.

Syringe pumps must have the line purged and the volume recorded in column E. Start-up time may affect volume actually given to the patient.