

Morphine Infusion - Post-operative Use - Paediatric Summary Clinical Guideline (Derby only)

Reference No: PA MO 01/Dec 19/v004

Post-operative analgesia using continuous intravenous infusions of morphine in spontaneously breathing children

Summary Guideline

PATIENT LABEL	PAEDIATRIC MORPHINE INFUSION PAIN / OBSERVATION CHART	Please record pump maintenance number (yellow sticker)
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DATE	TIME																			
Pain score																				
Sedation score																				
Nausea & vomiting score																				
Respiratory rate																				
Oxygen saturation																				
Bolus Dose																				
Infusion Rate																				
Other interventions																				
Please Record Amount:																				
Primed: _____mls																				
Signature																				

Assess pain after deep breathing, coughing or movement. Score the worst value obtained. At all times consider other measures that may help the child's pain/discomfort; e.g. parental presence, sips of fluid, cuddling, stroking, repositioning, distraction with toys

PAIN SCORE: NO PAIN 0 HURTS A LITTLE 1 STARTING TO HURT A LOT 2 HURTS A LOT 3	SEDATION SCORE: FULLY AWAKE 0 DROWSY EASILY ROUSABLE 1 DIFFICULT TO ROUSE 2 ASLEEP 3	NAUSEA & VOMITING SCORE: NO NAUSEA 0 NAUSEATED 1 NAUSEA & VOMITING 2
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GUIDELINES FOR THE USE OF THE MORPHINE INFUSION PAIN CHART

- Check the prescription with pump settings in recovery, on arrival to the ward and on each shift handover
- Monitor oxygen saturations continually
- Observations to be recorded hourly

If respiratory rate = 12 / minute reduce the hourly rate as per prescription

If respiratory rate = 8 / minute or less stop pump and inform the anaesthetist immediately

If Sedation score = 2 & respiratory rate is less than 8 / minute stop pump and inform the anaesthetist immediately