Wishaw General Hospital Women's Services Directorate

Spinal/Epidural Opioid Observation Guideline

When a patient has received a Spinal/Epidural opioid.

- Do not give ANY parenteral opioids.
- If patient on usual regular opioid, this may be continued alongside intrathecal opioid at discretion of anaesthetist.
- If analgesia inadequate, discuss with anaesthetist.
- Check the time the spinal/epidural was administered and monitor as below.

Observations to be recorded on MOEWS Chart and discontinued, (once well) after 12 hours.

- Every 15 minutes for 1 hour
- Every 30 minutes for 1 hour
- Hourly for 2 hours
- 2 hourly for for 8 hours
- Intrathecal/epidural fentanyl 4 hours required

Inadequate analgesia	- Give oral prn non-opioid analgesia, if any prescribed
	 If pain score ≥ 2 and resps ≥ 14 and sedation score 0 then give prn opioid analgesia as charted If analgesia inadequate, discuss with anaesthetist, page 13-
Respiratory depression	
Saturation Level - below 93%	-Give oxygen 4 litres via face mask
	-Encourage deep breathing
	-Recheck after 15 to 20minutes
	-Seek medical assistance if required
	-Consider naloxone
Respiratory Depression with rate 8-10	per minute
Respiratory Depression with rate 8-10	per minute -Rouse Patient
Respiratory Depression with rate 8-10	-Rouse Patient -Encourage deep breathing
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Respiratory Depression with rate 8-10 purposes of the second seco	-Rouse Patient -Encourage deep breathing -Give oxygen 4 litres via face mask -Contact ward doctor -Telephone 2222 state "Obstetric Emergency" and give location -Contact ward doctor immediately

Please contact duty anaesthetist if assistance is required urgently, Page 134

Originator: Dr Gordon Peters
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Ratified by: Clinical Effectiveness Maternity Sub Group
Reviewed: December 2020 By Dr H McKay with no change

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