

Care plan 14b Problem		Spinal Surgery Goal	Issue date: August 2018 Review date: August 2021
..... is undergoing Spinal Surgery		<ul style="list-style-type: none"> ▪ Pre-operative care: the child/infant and family will be safely prepared for theatre physically and psychologically. ▪ Post-operative care: The child will have a safe and comfortable post-operative recovery ▪ Prompt detection and management of complications 	
Commenced date, time, signature, grade		Nursing Intervention	Discontinued date, time, signature, grade
	1	Pre-Operative care	
		<ul style="list-style-type: none"> ▪ Explain procedure to patient and family. Involve play specialist in the process. ▪ Discuss with child his/her preferred method of induction if appropriate. Discuss any other requests that the parent or child may have in relation to surgery. ▪ Ensure child has a bath/shower prior to surgery. Fast from Milk solids from: _____ Clear fluids from: _____ ▪ Place fasting sign over bed and explain to parents and child the meaning of same. ▪ Attend to any specific pre-operative needs ▪ Complete pre-operative checklist, date and sign, ensure consent is signed. ▪ Administer pre-medication and or other medications if prescribed. ▪ Accompany child/infant and parent safely to theatre ▪ Child/infant may bring comfort item to theatre with him/her 	
	2	Post-Operative Care Airway, Breathing and Circulation	
		<ul style="list-style-type: none"> ▪ Ensure Airway, Breathing & Circulation are stable upon transfer to the ward. ▪ Assess and respond appropriately to altered respiratory effort, shock or haemorrhage ▪ Monitor colour, pulse, respirations, blood pressure, oxygen saturations and temperature as directed by child's condition / surgeon / anaesthetist / nursing staff ▪ Nurse child on wall mounted monitor ▪ Report and record any deviations from normal 	
	3	Neurovascular Observations	
		<ul style="list-style-type: none"> ▪ Assess Neurovascular Status of all limbs including: <ul style="list-style-type: none"> - Colour - Movement - Sensation - Temperature ▪ Record frequently and as condition indicates and report deviations from the norm ▪ Palpate all pulses, report and record any deviations ▪ Compare all of the above with pre- operative baseline assessment. ▪ Contact Orthopaedic SHO/Registrar if any deviations from the norm 	
	4	Pain	
		<ul style="list-style-type: none"> ▪ Assess pain score as per OLCHC guidelines (2011) ▪ Utilise non-pharmacological means of pain relief. ▪ Administer analgesia and monitor effects of same. ▪ Report & record as per OLCHC guidelines. ▪ Monitor and record use and effectiveness of PCA/NCA (as per Opioid guidelines 2011) 	
	5	Nausea and vomiting	
		<ul style="list-style-type: none"> ▪ Observe for nausea/vomiting - Assess possible causes ▪ Support child, provide emesis bowl. ▪ Administer anti-emetics and evaluate the effectiveness of same ▪ Record colour, consistency and volume of vomitus in intake/output chart ▪ Ensure presence of bowel sounds is documented before administering diet & fluids as there 	

Spinal Surgery Careplan
 August 2018

Patient name.....

HCRN.....

Ward.....

		is a potential risk of paralytic ileus or CAST syndrome									
6	Wound Care										
		<ul style="list-style-type: none"> ▪ Assess wound daily for redness, pain, swelling, haemorrhage or excessive ooze. Report and record accordingly ▪ Change wound dressings when clinically indicated ▪ Record dressing name and changes made (if necessary) ▪ Liase with CNS re. status of sutures <p>Wound 1</p> <p>Wound 2</p> <p>Wound 3</p>									
7	Chest Drain (Anterior Fusion Only)										
		<ul style="list-style-type: none"> ▪ Provide care as per chest drain guidelines(OLCHC 2010) ▪ Observe oozing around the site ▪ Record drainage amount, monitoring colour and consistency ▪ Report and record reduction or increase in drainage 									
8	Drain										
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;"></td> <td style="width: 15%;">Date inserted</td> <td style="width: 15%;">Size</td> <td style="width: 30%;">Date for removal</td> </tr> <tr> <td>Redivac Drain ®</td> <td></td> <td></td> <td></td> </tr> </table> <ul style="list-style-type: none"> ▪ Ensure drain is free from kinks. ▪ Observe for oozing around the site ▪ Record drainage amount, monitoring colour and consistency. ▪ Report and record reduction or increase in drainage amount. ▪ Maintain suction to Redivac ® as requested 		Date inserted	Size	Date for removal	Redivac Drain ®				
	Date inserted	Size	Date for removal								
Redivac Drain ®											
9	Urinary output										
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;"></td> <td style="width: 15%;">Date inserted</td> <td style="width: 15%;">Size</td> <td style="width: 30%;">Date for removal</td> </tr> <tr> <td>Urinary catheter</td> <td></td> <td></td> <td></td> </tr> </table> <ul style="list-style-type: none"> ▪ Provide catheter care as per urinary guidelines (OLCHC 2009) ▪ Assess and monitor urinary output and ensure same is above 1ml/kg/hr or as per surgeon's instructions. ▪ Ensure urinary output adequate in order to avoid urinary retention. IV bolus fluids administered as per anaesthetist's instructions ▪ Remove urinary catheter once IV morphine is discontinued to avoid the potential risk of urinary retention 		Date inserted	Size	Date for removal	Urinary catheter				
	Date inserted	Size	Date for removal								
Urinary catheter											
10	Mobility										
		<ul style="list-style-type: none"> ▪ Assess pressure areas regularly and ensure skin is intact ▪ Relieve pressure areas frequently +/- Pressure relieving mattress ▪ Observe Pressure areas, and maintain skin integrity ▪ Movement as per surgeon's instructions – Note: the potential risk of movement / slippage of metalwork: <p>.....</p> <p>.....</p>									
	Additional Information:										
	<p>.....</p> <p>.....</p> <p>.....</p>										