## **LRI Emergency Department**

Standard Operating Procedure for:

Paediatric Pain Assessment

Staff relevant to:

All Paediatric and Adult nurses and

**Doctors** 

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Written by: Su McKinley

Jonny Acheson.

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Paediatric Pain A	Assessment	and Trea	tment Algorithm
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Faces Scale Score	No Pain	Mild Pain	Moderate Pain	Severe Pain
Ladder score	0	1 - 3	4 - 6	7-10
Behaviour	Normal activity No ↓ Movement Happy	<ul> <li>Able to play / talk</li> <li>↓ in movement</li> <li>Rubbing affected area</li> </ul>	<ul> <li> ↓ movement / quiet</li> <li> Complaining of pain</li> <li> Grimaces when part moved / touched</li> <li> Protective of affected area</li> </ul>	<ul> <li>No movement or defensive of affected part</li> <li>Looks frightened</li> <li>Very quiet</li> <li>Restless / unsettled</li> <li>Inconsolable crying</li> <li>Complains of lots of pain</li> </ul>
Clinical example	Bump on head	<ul> <li>Bruise</li> <li>Small laceration</li> <li>Sprained ankle /knee</li> <li># finger / clavicle</li> <li>Sore throat</li> </ul>	<ul> <li>Small burn / scald</li> <li>Fingertip injury</li> <li># forearm / elbow / ankle</li> <li>Appendicitis</li> </ul>	<ul><li>Large burn</li><li># long bone / dislocation</li><li>Appendicitis</li><li>Sickle crisis</li></ul>

<sup>\*</sup> Other causes of distress include: fear of the unknown, parental distress, fear of strangers, needle phobia, fear of severity of injury \*

I R	(age dosing as per BNF)	As for mild pain, but add:	As for moderate pain, but add:
E A	(age dosing as per binr)	Ibuprofen 10mg / kg 8 hrly (if not used already)	Consider <b>Entonox</b> as holding measure
T M	or	or	whilst preparing
E N T	Ibuprofen (age dosing as per BNF)	Morphine po ● 1-6 months 50mcg /kg (max 5mg)	Intranasal <b>Fentanyl</b> 1.5mcg/kg, or Intranasal <b>Diamorphine</b> 100mcg/kg (see dosing chart)
		<ul><li>&gt;6 months up to 12 years 100mcg / kg</li></ul>	Followed by / or
		(max 5mg) • >12 years 5mgs	IV <b>Morphine</b> 0.1 – 0.2 mg /kg

Please also refer to Intranasal Analgesia - Fentanyl and Diamorphine UHL Paediatric Emergency Department Guideline C46/2018