Tool for (	Children's Observation	5–11 years	UR NUMBER SURNAME				
and Resp	onse	-	GIVEN NAME(S)				
			DATE OF BIRTH				
lospital			AFFIX PATIENT LA	BEL HERE '	$\uparrow$		
Frequen	cy of Observa	tions					
	should be performed rou (e.g.)	itinely at least 4 hou	rly, unless advised belo	w Re	fer to local procedure f	or <i>who</i> can alte	r frequenc
Date	6/4/14						
Frequency Name/Desig	2/24 Ination Smith RN						
	Comments	I		I	I		
	details, including comme	ents interventions ar	nd narental concerns				
Date	Time					Initial	Designation
A							
В							
			_			-	
С			_				
D						_	
E							
-							
F			_		_	-	
'							
0							
G							
н							
0 <sub>2</sub> Device	NP = nasal prongs	. HM = Hudson n	nask, HNP = humidi	ified nasal	prongs, HFNP = hig	uh flow nasal	pronas
-	nent of Respir						P - 3 -
A330331	Mild	Moderate	33		Severe		
Airway	Stridor on	Some str	idor at rest	-	Stridor at rest		
	exertion/cryin	g					
Behaviour and feeding	• Normal 9 • Talks in		ermittent irritability talking/crying		<ul> <li>Increased irrital</li> <li>Looks exhauste</li> </ul>		ethargy
	sentences		feeding or eating		• Unable to talk o	or cry	
<b>D</b>					Unable to feed		
Respiratory rate	<ul> <li>Mildly increas</li> </ul>	• Respirato	ry rate in orange zo	one	<ul> <li>Respiratory rate</li> <li>Increased or marcspiratory rate</li> </ul>	arkedly reduc	ed
Accessory muscle use	Mild intercost and supraster recession		intercostal and nal recession		<ul> <li>Marked intercos and sternal reco</li> </ul>		rnal
Oxygen	No oxygen     requirement	gen • Mild hypoxemia corrected by oxygen • Hypoxemia may not be corrected					

• Gasping, grunting

• Extreme pallor, cyanosis Increasingly frequent or prolonged apnoeas

• May have brief apnoeas

Refer to your local procedure for ins	tructions o	n <b>how</b> to call fo
		IERGENCY C ner Code respon
Response criteria		Actions required
Apnoea or cyanosis		1.Place emergen
<ul> <li>Cardiac or respiratory arrest</li> <li>Airway threat</li> <li>Prolonged convulsion</li> </ul>		2. Initiate approp of the emerger
Sudden decrease in conscious state		3. Emergency res stabilise patien
<ul> <li>Any observation in the purple zone</li> <li>3 or more simultaneous orange zone criteria</li> <li>Staff member is very worried about the child's clinical state</li> <li>A family member is very worried about the child's clinical state</li> </ul>		4. Emergency res management p
CLINICAL	REVIEW	RECOMME
Response criteria		Actions required
Any observation in the orange zone		1. Initiate appropr
Staff member is worried about the child's cli	nical state	<ol> <li>Consider what in observations</li> </ol>
<ul> <li>A family member is worried about the child's clinical state</li> </ul>	3	3. Consult with nu review is requi
		<ul> <li>Increase frequeby the child's</li> <li>If not attended to emergency</li> <li>Medical office</li> <li>OR</li> <li>4. No medical r</li> <li>Document rational content of the second s</li></ul>
General Instructions		
<ul> <li>You MUST record baseline observations, including blopressure, on admission and thereafter:</li> <li>At a frequency appropriate for the child's clinical st</li> <li>Whenever staff or family members are worried abort the child's clinical state</li> <li>If the child is deteriorating</li> <li>Level of Consciousness should be documented using scale, except for children receiving sedation, where sedation score should be recorded.</li> <li>Select a Pain Assessment tool appropriate for the agrid developmental level and clinical state of the child. Refer to the website and/or the RCH clinical practice guidelines for pain tools.</li> </ul>	tate out the AVPU a Level of	Show the Trend: PI This chart is specifi of trends in vital sig trends and report th When graphing obs it to the previous do the symbols indicat in the appropriate s Whenever an obser zone, you MUST init unless a modification Modifications — refe calling criteria.
Level of Sedation (UMSS-University of Mich	nigan Scoring	System)
0 = Awake and alert 1 = Minimally sedated: may appear tired/sleepy, resp 2 = Moderately sedated: somnolent/sleeping, easily n 3 = Deep sedation: deep sleep, rousable only with de 4 = Unrousable	oonds to verba roused with ta	l conversation and/or ctile stimulation or si
State Government		

Victorian Children's Tool for Observation and Response (5–11 years)

VP0511

Note, not all respiratory assessment features are relevant to all conditions

Other

## r assistance and escalate care

# ALL ISe

- ncy call
- riate clinical care until the arrival ncy response team
- sponse team to attend immediately, nt and/or provide advice
- sponse team to document olan

# NDED

- riate clinical care
- is usual for the child and if the trend
- s suggests deterioration
- urse in charge, decide if a medical red

### ew

- uency of observations as indicated condition
- d within 30 minutes, escalate cal
- er to document management plan

### eview

onale & plan of care in Events/Comments

### lot the Dot–Join the Line

- cally designed to enhance the identification gns. It is important to look for worsening iese.
- servations, place a dot in the box and connect of with a straight line. For blood pressure use ted on the chart. For  $\text{SpO}_2$  write the number ection.
- vation falls within an orange zone or purple tiate the actions required for that colour, on has been made.
- fer to local procedure for altering

## ONLY complete if sedation administered

### r sound

mple verbal command

<b>Observation and Response</b>	sponse	years	Weight:			UR:			
	Date	te							
	Time	ē							
02 Saturation (%)	Statt initial ( <i>with each set of obs</i> ) ( <i>write value</i> ) ≥94	34 (3)							≥94
Purple Purple	90-93	33							90–93
Orange Duration (manuum 24 ms)	685	33							 98≥ 2
Date       Time	L/min or %								L/min or
Dr Signature	Probe								Probe
Respiratory Rate (breaths/min) Modifications	Wnte ≥								55 52
Purple		562							
Urange Duration (maximum 24 hrs)		40 37 34							
Date									
Time									
Signature									
Respiratory Distress (see legend over p	age) Sew	ere							
	Moderate Mild Nil								Mild Nil
Heart Rate (beats/min)	Write ≥1	70							
Modifications		150							
Purple (e.g.) / 155									
Orange 140									
Duration (maximum 24 hrs) 4/24		555							
Date 6/4/14									
Time 1600		73835							
Dr Smith									
Signature Smith	Write≤								
Blood Pressure X (mmHg) systolic BP	is the trigger Write ≥								Write
Modifications									
Orange									
Duration									
(maximum 24 hrs)									
Date									
Time									
Signature	Write ≤45	5						-	_
Temperature (C°) Reportable limits—if applicable refer to local	mmoredures	≥40 39.5							39.5
9.) 2.5	procedures	5 39							
Ň	ω.								
Date 6/4/14	37								
_	2								
Inature									
Level of Consciousness	Alert	al a							Alert Verbal
(wake patient before scoring)	P: Unrespons	ve lin							
Sedation	ion administered)								
		3         N							
(wake patient before scoring; see legend on back page)		4			-				
Pain Score	tool)	4-7 1-3							4–7 1–3
Additional Observations (e.g. BSL, weight,	nt, capillary refill time)								
Events/Comments (e.g. A; see over page)									
		Obs	Observations to be plotted with a dot and joined with a line (except SpO <sub>2</sub> and BP)	ith a dot and joined wi	th a line (except SpO;	and BP)	-	-	-

5–11 Vears  $\bigcirc$ Actual age: Weight:  $\bigcirc$ Surname: UR: AFFIX PATIENT LABEL OVER PAGE Given name:

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