General Instructions

You MUST record baseline observations, including blood pressure, on admission and thereafter:

- At a frequency appropriate for the child's clinical state
- Whenever staff or family members are worried about the child's clinical state
- If the child is deteriorating

Level of Consciousness should be documented using the AVPU scale, **except** for children receiving sedation, where a Level of Sedation score should be recorded in Additional Observations.

Select a Pain Assessment tool appropriate for the age, developmental level and clinical state of the child. Refer to the RCH clinical practice guidelines for further information.

Show the Trend: Plot the Dot–Join the Line

This chart is specifically designed to enhance the identification of trends in vital signs. It is important to look for worsening trends and report these.

When graphing observations, place a dot in the box and connect it to the previous dot with a straight line. For blood pressure use the symbols indicated on the chart. For SpO_2 write the number in the appropriate section.

Whenever an observation falls within an orange zone or purple zone, you MUST initiate the actions required for that colour, unless a modification has been made.

Assessment of Respiratory Distress Note, not all respiratory assessment features are relevant to all conditions												
	Mild	Moderate	Severe									
Airway	Stridor on exertion/crying	Some stridor at rest	Stridor at rest									
Behaviour and feeding	NormalTalks in sentences	 Some/intermittent irritability Difficultly talking/crying Difficultly feeding or eating 	 Increased irritability and/or lethargy Looks exhausted Unable to talk or cry Unable to feed or eat 									
Respiratory rate	Mildly increased	Respiratory rate in orange zone	 Respiratory rate in purple zone Increased or markedly reduced respiratory rate as the child tires 									
Accessory muscle use	Mild intercostal and suprasternal recession	 Moderate intercostal and suprasternal recession Nasal flaring 	Marked intercostal, suprasternal and sternal recession									
Oxygen	No oxygen requirement	 Mild hypoxemia corrected by oxygen Increasing oxygen requirement 	Hypoxemia may not be corrected by oxygen									
Other		May have brief apnoeas	 Gasping, grunting Extreme pallor, cyanosis Increasingly frequent or prolonged apnoeas 									
FLACC Sc	FLACC Scale © University of Michigan											

Face	0 No particular expression or smile	1 Occasional grimace or frown, withdrawn, disinterested	2 Frequent to constant frown, clenched jaw, quivering chin							
Legs	0 Normal position or relaxed	1 Uneasy, restless, tense	2 Kicking or legs drawn up							
Activity	0 Lying quietly, normal position, moves easily	1 Squirming, shifting back and forth, tense	2 Arched, rigid or jerking							
Cry	0 No cry (awake or asleep)	1 Moans or whimpers occasional complaints	2 Crying steadily, screams or sobs, frequent complaints							
Consolability	0 Content, relaxed	1 Reassured by occasional touching, hugging or "talking to". Distractable	2 Difficult to console or comfort							
Level of S	edation UMSS-University of Michig	an Scoring System ON	LY complete if sedation administered							
0 = Awake and alert										
1 = Minimally sedated: may appear tired/sleepy, responds to verbal conversation and/or sound										
2 = Moderately	y sedated: somnolent/sleeping, easily ro	used with tactile stimulation or simple v	verbal command							
3 = Deep seda	tion: deep sleep, rousable only with dee	p or physical stimulation								

4 = Unrousable

Victorian Childre Tool for Observat and Response

Hospital _



Victorian Children's Tool for Observation and Response URGENT CARE				FAM GIVE	ILY NAME N NAME		DOB SEX					
Hospital				MEDICARE NUMBER								
-					Com	plete all details or affix label						
Arrival date: / /						Ilt(s) name and relatio	nship to patient:					
Next of kin: Relationship												
Usual language spok	en:		r required:		Is the patient:	or 🗆 Torres Strait Isl	lander					
Triage category:	Present	ing problem	:									
Triage time: Initial nursing assess	sment: (<i>if r</i>	equired add	detailed assessi	ment i	in Events/Comments	over page)						
Past history:	h											
Current medications:					Allergies/adverse r	eactions:						
Child health record c Immunisation concer						refer to doctor or nurs option 2)	e immuniser)					
Weight Kg:		Blood glu	icose level:		mmol/L U	rinalysis:						
		🗆 Not m	easured. <i>(BGL <3</i> .	5 or >8	8 = orange zone)	Not measured						
Presentation/	Admissi	on Chec	klist									
 All baseline obser Correct name ban Allergy band attact IV line labelled an Plan of care discutor 	d attached ched [d dated [] N/A] N/A	givers		Falls Press	k assessment(s) actio servations updated for given	Other Ind N/A					
Presentation/admission nurse:					Signature:	Time:						
Transfer/Disch	arge C	hecklist										
Date: / /	Time:		Transfer/dischar	rge to:	:	Transport mode	:					
Discharged in the ca	re of:				(name)	· ·	(relationship)					
If patient is in the ora Doctor/Senior clin Plan of care docu <u>Tick relevant:</u> Transfer/discharge	ician revie mented	w and	•	al esca	alation of care proce	dure p arrangements comr	nunicated					
\square Prescription(s) giv			□ Weulcation(s) µ □ Valuables retur			are discussed with pa						
Transfer/discharge n					Signature:	Time:						

Discharged in the care of:	(name)			
If patient is in the orange or purple zor	nes at discharge, the patier	nt must ha	ve:	
Doctor/Senior clinician review and	٦,, , ,			
\Box Plan of care documented	refer to your local esca	alation of c	are procedure	
Tick relevant:				
Transfer/discharge letter provided	Medication(s) provid	ed 🗆	Follow up arrang	
Prescription(s) given	□ Valuables returned		Plan of care dis	
Transfer/discharge nurse:		Signature	Э:	



Attach	ADR sticker											
Nil knov	and adverse drug read wn 🗌 Unknown priate box or complete			GIVEN NAME								
Medicine (or other) Reac		000	Complete all deta								
						First prescrib	er to print patie	nt name and	d check lab	el correct:		
						Weight (kg):	Heig	ht (cm):	BSA (m	²):		
Sign:	Print			Date: /	/	Date weighed	d: Gest	ational age	at birth (wł	(wks):		
Paedia				ICE ONL	Y MED				IC — pa	ediatric		
Date	Medicine	Route	Dose	Dy Alle		Doctor/Nurs	Dose calc e.g.	Given by	Date/time	Pharm		
prescribed	(print generic name)	Roule	Dose	to be given	Signatu		mg/kg per dose	Given by	given	Plialli		
	_											
								K				

		Telepho	ne Or	ders (to b	e signed w	ithin 24 ho	ours of o	rder)					
Date	Medicine	Route Do	ose Fred	uency Clini	cians initials	Prescriber F	Prescriber	Date	Record of administration				
time	(print generic name)			CI 1	CI 2	name	sign	1	Гime/ Т	Time/	Time/	Time/	
								gi	ven by giv	ven by	given by	given by	
										\square			
Medica	Medications Administered by Nurse with Scheduled Medicines (Rural & Isolated Practice) Endorsement												
Date	Medicine	Route	Dose	Date/time	e Health management			se calc e.g.	Given by	/ Date	/time	Pharm	
prescribed	(print generic name)			to be given	pr	otocol	mg,	/kg per dose	give		/en		
			Nurs	e Initiat	ed Medi	cations	;						
Date	Medicine	Route	Dose	Date/time	Nurse	e initiator	Do	se calc e.g.	g. Given by C		/time	Pharm	
prescribed	(print generic name)			to be given	Signature	Print nar	ne mg,	/kg per dose		giv	/en		

Medications Taken Prior to Presentation at Hospital (prescribed, over the counter, complementary) Own medicines brought in: 🗆 Yes 🗆 No

Medicine & formulation 2 Dose & frequency

nistrau

Medicines usually administered by:

Community pharmacy:

Duration

Date:

Dose & frequency

Not

Print:

Medicine & formulation

Doctor/G.P.:

Sign:

Drill whe ere indicated by die o Do not print. cut 8 \bigcirc

Duration

Record event details, including comments, interventions a Date/Time	Frequency of Observations Observations should be performed routinely at least ½ hourly, unless advised here. Refer to local procedure for <i>who</i> can alter frequency.	Pain Score Refer to FLACC scale (see general instructions) Additional Observations (e.g. BSL, weight, capillary refil	(wake patient before scoring)	Temperature (C°) Reportable limits—if applicable, refer to local procedure: Temp ≥ 39.5 Temp ≤ - Date 6/4/J4 Time 1800 Dr Smith Circoture Carité	Date Time Dr Signature	Blood Pressure X (mmHg) systolic BP is the trigger Modifications Purple Orange Duration maximum 2 hrs)	Dr Smith Signature Smith	ModificationsPurple(e.g.)Orange175Duration (maximum 2 thrs)2/24Date6/4/14Ime1600	Respiratory Distress (see legend over page) Heart Rate (beats/min)	Respiratory Rate (breaths/min) Modifications Purple Duration Imaximum 2 hash Date Dr Signature	Date Time Dr Signature	02 Saturation (%) (write value Modifications	Victorian Children's Tool for Observation and Response
d parental concerns. Ensure you add the date, time and sign each entry.	Frequency Name	8-10 8-10 8-10 4-7 1-3 1-3 1-3 NII 0 0 1-3 NII 0 0 1-3 NII 0 0 1-3 NII 0 0 0 1-3 NII 0 0 0 0 1-3 Ine, level of sedation score) 0 0 0 0 NII	Alert Alert Alert Verbal I I I Pain I I I I Unresponsive I I I I I Unresponsive I I I I I I Unresponsive I I I I I I I I Unresponsive I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I	Write≥40 Write≥40 39.5	Write s30	Write ±45	Write ≤80		Severe Severe Severe Severe Severe Severe Moderate I I I I Moderate Mid Mid	Write 295	O2 derivery O2 derivery L/min or % L/min or % Device Device O2 device NP = nasal prongs, HM = Hudson mask, HNP = humidified nasal prongs, HFNP = high flow nasal prongs		URGENT CARE 3–12 Actual age: Weight:
Name/Signature	Actions required 1. Inform senior clinical nurse 2. Review frequency of observations 3. Consider escalation of care	 Response criteria Vital signs in the white zone but the child is unstable Looks unwell Has consecutive observations trending towards either coloured zone 	White zone STAY VIGILANT	 and plan of care in Events/Comments 4. Medical review Increase frequency of observations as indicated by the child's condition If not attended within 30 minutes, escalate to emergency call Medical officer to document management plan 	 Actions required 1. Initiate appropriate clinical care 2. Consider what is usual for the child and if the trend in observations suggests deterioration 3. Consult with nurse in charge, decide if a medical review is required. If no medical review document rationale 	 Response criteria Staff member is worried about the child's clinical state A family member is worried about the child's clinical state Any observation in the orange zone 	Orange zone CLINICAL REVIEW RECOMMENDED	 Actions required 1. Place emergency call 2. Initiate appropriate clinical care until the arrival of the emergency respondent/s 3. Emergency respondent/s to attend immediately, stabilise patient and/or provide advice 4. Emergency respondent/s to document management plan 	 Sudden decrease in conscious state Any observation in the purple zone 3 or more simultaneous orange zone criteria 	 Response criteria Staff member is very worried about the child's clinical state A family member is very worried about the child's clinical state Apnoea or cyanosis Cardiac or respiratory arrest Airway threat Prolonged convulsion 	Purple zone MANDATORY EMERGENCY CALL	GENERAL ESCALATION RESPONSE You must refer to your local procedure for instructions on <i>how</i> to escalate patient care	UR NUMBER