

Family Name: _____ Gender: _____

Given Name: _____

Date of Birth: _____

NHI#: _____

AFFIX PATIENT LABEL HERE.



PAEDIATRIC VITAL SIGNS CHART
5-11 YEARS

HQSC PVSC 5-11y v1

Vital Signs	Date	PEWS												Date	
	Time (24 hour)														Time (24 hour)
Respiratory Rate (breaths/min) mark RR with X	≥ 45														≥ 45
	40-44														40-44
	35-39														35-39
	30-34														30-34
	25-29														25-29
	20-24														20-24
	15-19														15-19
	12-14														12-14
	10-11														10-11
	5-9														5-9
≤ 4														≤ 4	
Respiratory Distress mark RD with X	Severe														Severe
	Moderate														Moderate
	Mild														Mild
	Nil														Nil
Oxygen (L/min or FiO ₂) write value	≥ 4L or ≥ 35%														≥ 4L or ≥ 35%
	< 4L or < 35%														< 4L or < 35%
	Room air X														X Room air
	Mode														Mode
Oxygen Saturation (%) write SpO ₂	High flow rate														High flow rate
	≥ 95														≥ 95
Heart Rate (bpm) mark HR with X write value if off scale	91-94														91-94
	≤ 90														≤ 90
	≥ 170														≥ 170
	160s														160s
	150s														150s
	140s														140s
	130s														130s
	120s														120s
	110s														110s
	100s														100s
Blood Pressure (mmHg) score systolic BP value only write value if off scale	90s														90s
	80s														80s
	70s														70s
	60s														60s
	50s														50s
	40s														40s
	≤ 39														≤ 39
	≥ 3 sec														≥ 3 sec
	< 3 sec														< 3 sec
	≥ 170														≥ 170
160s														160s	
150s														150s	
140s														140s	
130s														130s	
120s														120s	
110s														110s	
100s														100s	
90s														90s	
80s														80s	
70s														70s	
60s														60s	
50s														50s	
40s														40s	
≤ 39														≤ 39	
PEWS TOTAL															PEWS TOTAL
Whānau concern: Y/N/A															Y/N/A
Level Of Consciousness mark LOC with X	Alert														Alert
	Voice														Voice
	Pain														Pain
	Unresponsive														Unresponsive
Temperature (°C) mark Temp with X write value if off scale	≥ 40														≥ 40
	39s														39s
	38s														38s
	37s														37s
	36s														36s
Pain Score write score (0-10)	≤ 35														≤ 35
	Rest														Rest
Initials	Movement														Movement

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ESCALATE CARE FOR ANY PATIENT YOU OR THEIR WHĀNAU ARE WORRIED ABOUT, REGARDLESS OF VITAL SIGNS OR PEWS

Mandatory escalation pathway		
Total PEWS	Action	
PEWS 1-3	Severe	
	Moderate	
PEWS 4-5	Mild	
	Nil	
PEWS 6-7		
PEWS 8+		
Any vital sign in the blue zone		

Any treatment limitations must be documented in the patient's clinical record.
 A full set of vital signs must be taken, with corresponding PEWS calculated each time, at a frequency stated in hospital policy. If there is no timely response to your request for review, escalate to the next zone.

Modification to PEWS triggers
 The PEWS can be changed to prevent inappropriate escalation. All modifications must be made in line with hospital policy and regularly reviewed by the primary team. **Query any modification that is not signed and dated.**

Vital sign (use abbreviation)	Accepted values and modified PEWS	Date and time	Duration (hours)	Name and contact details
		/ / : :		
Reason:				
		/ / : :		
Reason:				
		/ / : :		
Reason:				
		/ / : :		

Local tools

National tools

Revised FLACC observational pain tool			
Categories	Scoring		
	0	1	2
Face	No expression or smile	Occasional grimace or frown, withdrawn, disinterested; appears sad or worried	Frequent to constant frown, clenched jaw, quivering chin; <i>distressed looking face; expression of fright or panic</i>
			Individualised behaviour described by family:
Legs	Normal position or relaxed; usual muscle tone and motion to arms and legs	Uneasy, restless, tense; occasional tremors	Kicking, or legs drawn up; <i>marked increase in spasticity; constant tremors or jerking</i>
			Individualised behaviour described by family:
Activity	Lying quietly, normal position, moves easily; regular rhythmic breaths (respiration)	Squirming, shifting back and forth, tense or guarded movements; mildly agitated (head back and forth, aggression); shallow, splinting breaths (respirations); occasional sighs	Arches, rigid, or jerking; <i>severe agitation; head banging; shivering (not rigors); breath holding, gasping, or sharp intake of breaths; severe splinting</i>
			Individualised behaviour described by family:
Cry	No cry (awake or asleep)	Moans or whimpers, occasional complaint; occasional verbal outburst or grunt	Crying steadily, screams or sobs, frequent complaints; <i>repeated outbursts; constant grunting</i>
			Individualised behaviour described by family:
Consolability	Content, relaxed	Reassured by occasional touching, hugging, or 'talking to'; can be distracted	Difficult to console or comfort; <i>pushing away caregiver; resisting care or comfort measures</i>
			Individualised behaviour described by family:
Rate the child in each of the five measurement categories, add together, and document total pain score (0 – 10).			
Children who are awake:	Observe for at least 1-2 minutes. Observe legs and body uncovered. Reposition child or observe activity, assess body for tenseness and tone. Initiate consoling interventions if needed.		
Children who are asleep:	Observe for at least 2 minutes or longer. Observe legs and body uncovered. If possible, reposition the child. Touch the body and assess for tenseness and tone.		
This tool can be used for all non-verbal children. The additional descriptors (in italics) are validated in children with cognitive impairment. The nurse can review with parents/caregivers the descriptors within each category. Ask the parents/caregivers if there are additional behaviours that are better indicators of their child experiencing pain. Add these behaviours to the tool in the appropriate category.			

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Assessment of respiratory distress guide			
	Mild	Moderate	Severe
Airway	<ul style="list-style-type: none"> Stridor on exertion or crying Wheeze present 	<ul style="list-style-type: none"> Some stridor at rest Wheeze marked 	<ul style="list-style-type: none"> Stridor at rest New onset of stridor Wheeze severe Silent chest
Behaviour and feeding	<ul style="list-style-type: none"> Normal Talks in sentences 	<ul style="list-style-type: none"> Some or intermittent irritability Difficulty talking or crying Difficulty feeding or eating 	<ul style="list-style-type: none"> Increased irritability and/or lethargy Looks exhausted Unable to talk or cry Unable to feed or eat
Accessory muscle use	<ul style="list-style-type: none"> Mild intercostal and suprasternal recession 	<ul style="list-style-type: none"> Moderate intercostal and suprasternal recession Tracheal tug Nasal flaring Head bobbing 	<ul style="list-style-type: none"> Marked intercostal and suprasternal recession
Other		<ul style="list-style-type: none"> May have brief apnoea 	<ul style="list-style-type: none"> Gasping, grunting Extreme pallor, cyanosis Increasingly frequent or prolonged apnoea
Score at the level of severest sign. Note that not all features are relevant to all conditions.			

Respiratory support mode		
NP = Nasal prongs	M = Face mask	HF = High flow
R = Non-rebreather mask	C = CPAP	B = BiPaP
TH = Tracheostomy humidification	HO ₂ = Humidified oxygen	

