

## 0 to 11 months

National Paediatric Early Warning System Observation and Escalation Chart  Patient Name:				limits?	Risk Factor  Baseline v of norma  Tracheost	relevance releva	score the tt PEWS value this is normal patient (e.g. patient)  Patient's normal value:  need additional help in an airway emergency?  paygen requirement on additional respiratory support. Reme	anded for recording an inpa-
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0-1 Mo	NHS No.		Other  Type of monitor	<40 week	nic/Immunocompromised Sepsis I s corrected gestation Sepsis I ical condition (ie meningitis, seizures)	ow/BiPaP and CPAP score maximum of 4 on oxygen delivery ecognition and escalation has a lower threshold ecognition and escalation has a lower threshold (beware hypot aber to check pupillary response if anything other than Alert need support from home ward/team?	.sh die 1
Ho the W S -	ow is y	U – Unavailable	Date Time Frequency W/S/B/A/U					Date Time Frequency W/S/B/A/U
and Breathing	Airway and Breathing	Respiratory distress  Mild  Nasal flaring Subcostal recession  Moderate Head bobbing Tracheal tug Intercostal recession Inspiratory or expiratory noises  Severe Sternal recession Grunting Exhaustion Impending respiratory arrest  Respiratory support device (RSD)	None   SpO <sup>2</sup> bloope cyalds   SpO <sup>3</sup> bloope   Spo <sup>3</sup> bloope			>90 90 80 70 60 50 40 30 20 10 <10		Value
		HF = High Flow BiP = BiPAP CP = CPAP  Other delivery methods NP = nasal prongs FM = face mask HB = head box NRB = Non- rebreather  Score the maximum of 4  Score as per oxygen	90% 80% 80% 70% 80% 80% 70% 80% 90% 80% 90% 80% 90% 80% 90% 90% 90% 90% 90% 90% 90% 90% 90% 9					Oxygen Delivery (NOT High Flow Delivery) Litres per min (L/Min)  15  10  8  6  4  2  1  0.1  <0.01
culation	Circulation		Heart 130 150 150 150 150 150 150 150 150 150 15			>190 -190 -190 -180 -170 -160 -150 -140 -130 -120 -110 -100 -90 -80 -70 -60 -50 -<50		Value >190 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 <50 BP Value or
<del>)</del>		Record position of BP taken by inserting relavant initials above systolic arrow  LA - Left Arm RA - Right Arm LL - Left Leg RL - Right Leg  Derogation Code if required:  Not attempted (No concern) - NCO (this scores 0)  Unsuccessful Attempt (No Concern) - U0 (this scores 0)  Unsuccessful attempt (Concern) - U4 (this scores 4)	BP Value or Code  ^ >130			>130		Code >130 130 120 110 100 90 80 70 60 50 40 30 <30 ≥3 secs ≤2 secs
Disability and Exposure	ם פ	If V or less do GCS  A = Alert  V = Responsive to voice  P = Responsive to pain  U = Unresponsive  If asleep with no reason for altered conscious state (e.g. sepsis) write 'asleep'.	AVPU   Blood glucose   Pain score (as per local policy)   Value   Say			>39 -39 -39 -38.5 -38 -37.5 -37 -36.5 -36 -35.5 -35 -35 -34.5		PEWS  AVPU  Blood glucose  Pain score (as per local policy)  Value  >39  39  38.5  38  37.5  37  36.5  36  35  35  34.5  38  New suspicion of sepsis
If y pa de car Tr Ca SC CC CI P=	you're atient espite arer co rigge ause(s) C = Spo Q = Ca		or septic shock (Y/N)  Clinical intuition (Y/N)  Trigger criteria  Escalation level  Escalated (Y/Plan)  Time NIC informed  Time clinician informed  Time clinician arrived  PICU/transport team called					or septic shock (Y/N)  Clinical intuition (Y/N)  Trigger criteria  Escalation level  Escalated (Y/Plan)  Time NIC informed  Time clinician informed  Time clinician arrived  PICU/transport team called
Reas his level be be critical form of cr	RIGGEI RITERI. espond s per ti ighest ivel assed o HANGI NY ON If these riteria ommu BAR Fi it tructur outcume	ESCALATION LEVEL  R	greed with medical team reassess within 60 minutes (and document ongoing plan)	MEDIUM (M)  New suspicion of sepsis  Nurse/clinician concern that patient needs a medical review irrespective of PEWS  Carer uses words that suggests the child needs a clinical review irrespective of PEWS  5-8  Review by Nurse-in-charge for potential escalation (and/or Outreach nurse or equivalent)  Request Medical Review by ST3+ or equivalent  Stabilisation plan to be considered  Bedside nurse to feed back plan to parents  Within 30 minutes  Must reassess within 30 minutes (and then document ongoing plan) Continuous Oxygen Saturation monitoring needed	HIGH (H)  AVPU: Change to AVPU - V ' Responsive only to Voice' or New suspicion of septic shock  Nurse/clinician concern that pat needs a 'Rapid Review' irrespect PEWS  Carer uses words that suggests to needs a 'Rapid Review' irrespect PEWS  9-12  Immediate review by Nurse-in-corportential escalation  Call for 'Rapid Review': Medica airway skills ST3+ or equivalent outreach nurse (if available or equivalent)  Stabilisation plan to be discusse consultant  Senior nurse to feed back plan to Within 15 minutes  Every 30 minutes and continuou monitoring of Respiratory Rate Oxygen Saturation / ECG GCS recording if change in AVPI  "PAEDIATRIC MEDICAL EMERGENCY"	needs emergency review for life-threatening situation the child live of Carer uses words that suggest child has collapsed or significate deteriorated  ≥13  Immediate 2222 call: "Paediatric I Emergency" and review by Nurse Consultant informed urgently to stabilisation plan Senior nurse to support and feed parents In specialist environments rapid (an replace 2222 but only with pragreement between consultant a in-charge)  Immediate  Every 15 minutes and continue monitoring of Respiratory Rat Oxygen Saturation / ECG GCS recording if change in AV abnormal pupillary response	Ponsive'  itient  Neutropenia or immunocompromi: professional for immediate review) Known or suspected infection Temperature ≥38°C or <36°C Increasing oxygen requirement Unexplained tachypnoea/ tachycare Altered mental state (e.g. lethargy, Prolonged CRT, mottled or ashen as  If suspicion of sepsis, inform nurse- Escalate to patient's own or on-call    Hello, I am staff nurse (xx) frocalling about (xx).    I am calling because (e.g. PEW xx, carer is concerned because observations were (xx).    They are (age), admitted on (c They recently had surgery (xx   A I think they are (e.g. hypovolat know what is wrong with the is very concerned.	re present: sed (call medical dia dia dia dipperation of the second of t

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Based on the original design from Birmingham Women's and Children's NHSFT with contributions from other English charts and amendments from National SPOT Programme.

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