

Level of concern	Colour
0	Green
++	Amber
+++	Red

References

1. Mulvihill M, EOE Neonatal ODN NATT Tool Working Group. Clinical Guideline: Neonatal Alert, Trigger & Track (NATT) tool. 2018.
2. WHO. Thermal Control of the Newborn: a practical guide

Vital signs	Value ranges				
Temperature °C	Less than 35.5	35.6- 36.4	36.5-37.5		Greater than 37.5
Pulse (beats per min)	Less than 80	80-99	100 - 160	161-180	Greater than 180
Respiratory rate	Less than 30	30 - 39	40-60	61 - 80	Greater than 80
Oxygen Saturation % <i>On Oxygen</i>	Less than 90%		90 – 95%		Greater than 95%
<i>On room air</i>	Less than 90%	90 – 94%	95 – 100%		
Blood sugar (mmol/l)	Less than 1.9	1.9-2.5	2.6 – 6.6	6.7-9.9	Greater than 10

Respiratory distress classification

0	+	+++
No respiratory distress	Flaring	Grunting Head nodding Lower chest wall indrawing

These criteria are a guide only to increase surveillance on infants of potential concern. Readings in yellow and red bands should be acted on based on hospital guidelines.