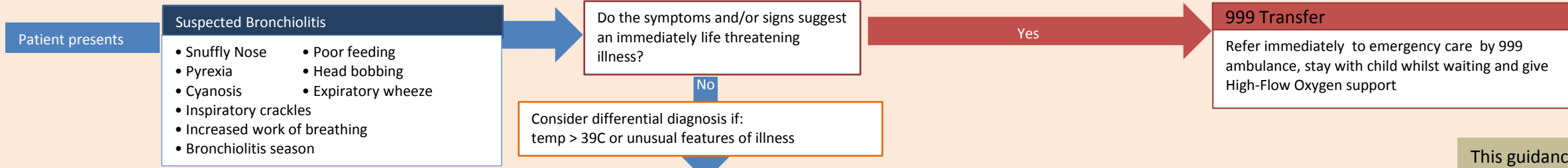
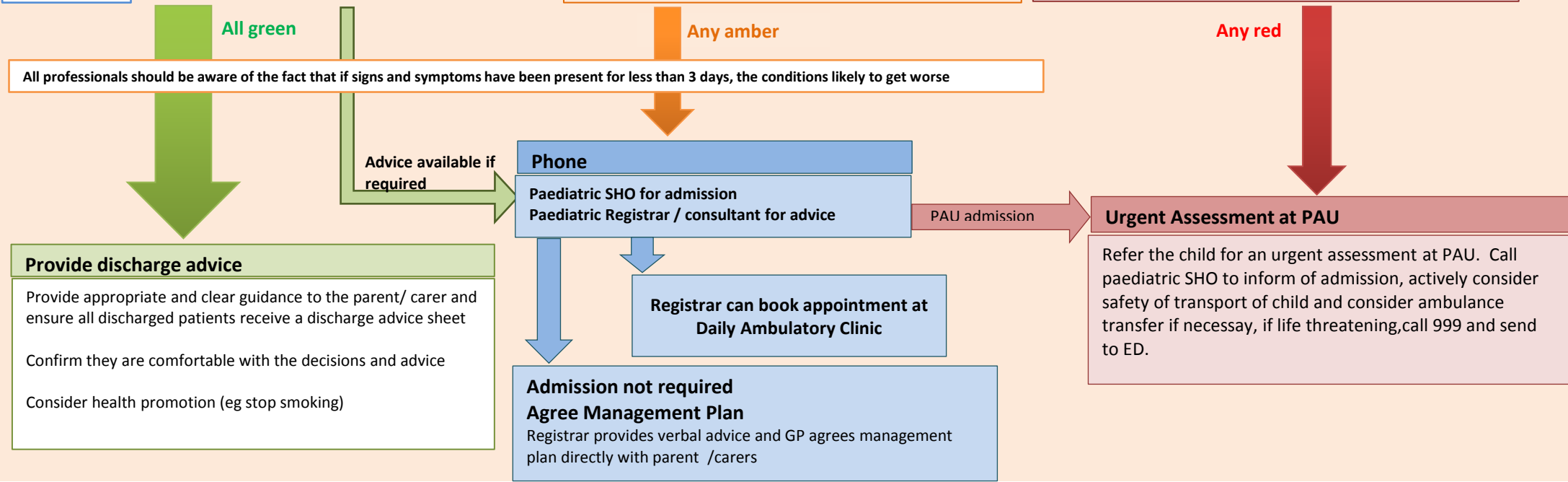


# Bronchiolitis Pathway and Assessment in Primary Care and Community for Children 0-2



	Green - Low risk	Amber - intermediate	Red - high risk
<b>Behaviour</b>	Alert Normal	Irritable -Reduced response to social cues Decreased activity -No smile	Unable to rouse or wakes only with prolonged simulation No response to social cues Weak high pitched continuous cry
<b>Skin</b>	CRT<2 secs Moist mucous membranes Normal colour lips and tongue	CRT 2-3 secs - pallor as reported by parent/carer	CRT over 3 secs Pale/mottled/Ashen Blue Cyanotic lips and tongue
<b>Respiratory Rate</b>	Under 12mths<50breaths/minute Over 12mths <40 breaths/minute No respiratory distress	Under 12 mths <50 breaths/minute Over 12mths 40-50 breaths /minute	All ages >60 breaths/minute Respiratory distress
<b>Sats in air</b>	95% or above	92-94%	<92%
<b>Chest Recession</b>	None	Moderate	Severe
<b>Nasal Flaring</b>	Absent	May be present	Present
<b>Grunting</b>	Absent	Absent	Present
<b>Feeding Hydration</b>	Normal-Tolerating 75% of fluid Occasional cough induced vomiting	50-75% fluid intake over 3-4 feeds Same quantity wet nappies but less heavy	<50% fluid intake over 2-3 feeds/12 hours Significant reduced urine output
<b>Apnoeas</b>	Absent	Absent	Present for 10-15 secs or shorter if accompanied by sudden decrease in saturation/central cyanosis or bradycardia
<b>Other</b>		<b>Pre-existing lung condition</b> - immunocompromised <b>Congenital Heart Disease</b> - Age<6weeks (corrected) <b>Neuromuscular weakness</b> - Prematurity <b>Parent Re-attending frequently</b>	



This guidance is written in the following context;

*This assessment tool is based on NICE and SIGN guidance, which was arrived at after careful consideration of the evidence available. Healthcare professionals are expected to take it fully into account when exercising their clinical judgement. This guidance does not, however, override the individual responsibility of healthcare professionals to make decisions appropriate to the circumstances of the individual patient in consultation with them.*

**Good Practice**  
It is recommended that additional appropriate and clear guidance is provided to the parent/carer

Confirm they are comfortable with the decisions and advice given ahead of discharge

**Normal Paediatric Values**

**Respiratory Rates according to age groups**

Age	Normal RR/min	Severe distress
<1month	40-50	>70 or <20
<1year	30-40	>70
2-5 years	20-30	>50
5-12years	20-24	>40
>12years	12-20	>40

**Systolic Blood Pressure according to age group**

Age	Systolic BP Normal mmHg	Systolic BP(lower limit)
0-1 month	60	50
1-12 month	80	70
1-10 years	90 +2x age	70 +2x age
>10years	120	80

**Heart Rate Normal Range**

Age	Heart Rate/min
<1month	100-180
<1year	110-160