

## NHS Primary and Community Care Settings

## **Clinical Assessment/Management Tool for Children**

PRIORITIES OF CLINICAL ASSESSMENT	Consider any of the following as possible indicators of diagnoses other than gastroenteritis:		RED FLAGS—history of trauma
Patient presents with or has a history of diarrhoea and/or vomiting	<ul> <li>Fever temperature of &gt; 38°C</li> <li>Shortness of breath</li> <li>Altered state of consciousness</li> <li>Signs of meningism</li> <li>Blood in stool</li> <li>Bilious (green) vomit</li> <li>Vomiting alone</li> </ul>	<ul> <li>Recent head Injury</li> <li>Recent burn</li> <li>Severe localised abdominal pain</li> <li>Abdominal distension or rebound tenderness</li> <li>Consider diabetes</li> </ul>	Do the symptoms and/or signs suggest an immediately life threatening (high risk) illness?  Refer immediately to emergency care by 999 Alert Paediatrician Stay with child whilst waiting and prepare documentation

	Green Low Risk	Amber Intermediate Risk	Red High Risk
Respiratory	Normal breathing pattern and rate	Normal breathing pattern and rate	In addition to any amber features are there any of the following:  • Abnormal breathing/tachypnoea
Circulation and Hydration	<ul> <li>Heart rate normal</li> <li>Normal skin colour</li> <li>Warm extremities</li> <li>Normal skin turgor</li> <li>CRT &lt; 2 secs</li> <li>Normal urine output</li> <li>Eyes not sunken</li> </ul>	<ul> <li>Mild tachycardia</li> <li>Normal skin colour</li> <li>Warm extremities</li> <li>Reduced skin turgor</li> <li>CRT 2-3 secs</li> <li>Reduced urine output/no urine output for 12 hours</li> <li>Sunken Eyes</li> </ul>	<ul> <li>Severe tachycardia</li> <li>Pale/mottled /ashen/blue</li> <li>Cold extremities</li> <li>Extremely reduced skin turgor</li> <li>CRT &gt; 3 secs</li> <li>No urine output for &gt;24 hours</li> </ul>
Colour Activity	<ul> <li>Responds normally to social cues</li> <li>Content/smiles</li> <li>Stays awake/awakens quickly</li> <li>Strong normal crying/not crying</li> <li>Appears well</li> </ul>	<ul> <li>Altered response to social cues, Irritable</li> <li>No smile</li> <li>Decreased activity, or lethargic</li> <li>Appears unwell</li> </ul>	<ul> <li>No response to social cues, irritability</li> <li>Unable to rouse not able to stay awake</li> <li>Weak, high pitched or continuous cry</li> <li>Appears ill to a healthcare professional</li> </ul>
Other symptoms and signs	Over 3 months old	<ul><li>Under 3 months old</li><li>Additional parent/carer support required</li></ul>	
Quick Links	Green Action	Amber Action	Red Action

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Normal Vital Signs	<ul> <li>Provide with written and verbal advice see our page on <u>Diarrhoea</u> and vomiting</li> <li>Continue with breast milk and/or bottle feeding</li> <li>Encourage fluid intake, little and often e.g. 5ml every 5 mins</li> <li>Confirm they are comfortable with the decision/advice given</li> <li>Think safeguarding before sending home</li> </ul>	<ul> <li>Begin management of clinical dehydration algorithm</li> <li>Agree a management plan with parents +/- seek advice from paediatrician.</li> <li>Consider referral to acute paediatric community nursing team if available</li> </ul>	<ul> <li>Refer immediately to emergency care - consider 999</li> <li>Alert Paediatrician</li> <li>Consider initiating Management of Clinical Dehydration awaiting transfer</li> </ul>