#### Gastroenteritis – 1 YEAR TO UNDER 6 YEARS.

# Referral from ED or CCDA into the Children's ambulatory care experience (ACE) service

**Bradford Teaching Hospitals NHS Foundation Trust** 

Child aged 1 year to under 6 years who has gastroenteritis, with mild to moderate clinical signs of dehydration. The child should have parameters within the range below and be able to manage 4 hours without clinical assessment.



### Call children's ACE service on 01274 27 3354

Be prepared to convey information required on referral pro-forma including observations. (if > 39 reconsider diagnosis).



Mild to Moderate	
Respiration rate	12-13 months 23-48
	2-3 years 19-38
	4-6 years 15-28
Heart rate	12-23 months 96-145
	2-3 years 81-140
	4-6 years 71-120
Central capillary refill	Less than 2 seconds
Conscious level	Slightly lethargic
	but rousable to
	alert and
	responsive
Urine Output	Normal to slightly
	increased

#### Ensure child has been

- weighed
- prescribed oral rehydration therapy [at 1ml/kg every 10 minutes]
- has been given a 20ml syringe and parent/carer shown how to use it to give fluids
- if temperature >38C AND child under 3 years OR vomiting with no diarrhea provide bottle for clean catch urine collection and testing



### Ensure parent/guardian has been given:

- Copy of children's ACE service information leaflet.
- Verbal safety-net advice and has also consented to share information with ACE.
- Patient leaflet for GE and asked to record fluid volumes.



## Allow the child home to await contact from children's ACE service. Contact will be made within 2 hours of initial referral.

### **Exclusions**

- History/suspicion of metabolic, renal or electrolyte disorder
- History/suspicion of diabetes
- Complex congenital heart disease
- Inflammatory bowel disease
- **Stoma**
- **Immunodeficiency**
- **Suspected surgical** abdomen.
- (bilious vomiting, blood in stools, tender/rigid abdomen)
- Child is outside age range for pathway

Review date Feb 2027

**Blood glucose** 

- Parental confidence-building
- Monitoring effectiveness of treatment - Recognition of dehydration and deterioration
- Test clean catch urine sample if temp > 38 AND child under 3 years OR vomiting with no diarrhea

<4

Additional input given at home visit by ACE team: - Support and encouragement with fluid intake

- Education in managing future episodes