Nurses Content
Downloaded from nursescontent.com

Acute childhood diarrhea Transition & follow-up

Child Health Nursing | Transition & follow-up

For educational purposes only.

Fictional educational example. Individualize using verified patient findings, authorized treatment and current local protocols. No real patient record or observed outcome is claimed.

Clinical assessment

Subjective: Several loose stools and vomiting with reduced drinking.

Objective findings and required checks: Hydration status requires structured assessment; urine and alertness are monitored.

Physical examination and investigations: Assess dehydration, weight, stool history, intake/output and tests when severe or atypical.

Supply actual values, units, timing and trends during supervised application. Do not invent missing clinical data.

Clinical focus and pathophysiology

Acute childhood diarrhea: Intestinal illness increases fluid and electrolyte loss and can cause rapid dehydration in children.

Medical / surgical management

Use the pediatric rehydration plan, continue age-appropriate feeding when tolerated and monitor response.

Illustrative drug and treatment study

Nurses Content For educational purposes only. 1 / 7

Nurses Content
Downloaded from nursescontent.com

Medicine / treatment	Purpose	Nursing checks
Oral rehydration solution	Replace suitable enteric losses	Mix exactly as instructed and monitor intake
zinc when prescribed under the local child-health guideline	Support diarrhea management	Verify age-appropriate prescription and course.

Treatment examples are not a prescription. Verify the authorized product, dose, route, timing, contraindications and current local product information.

Nurses Content For educational purposes only. 2 / 7

Nurses Content
Downloaded from nursescontent.com

Nursing care plan

Nursing diagnoses use original clinical problem wording. They are not the licensed NANDA-I classification. Verify any formal label or code against your institution's licensed current edition; select actual or risk diagnoses only when supported by assessment.

Context task: Check unresolved risks, medicine reconciliation, practical support and follow-up before transition.

Set individualized measurable targets and an exact review time. Select actual or risk statements only when supported by assessment.

Assessment: subjective / objective	Nursing diagnosis: original problem wording	Short- and longer-term goals	Nursing interventions with rationale	Evaluation
Ask: Ask about thirst, intake, vomiting, stools and dizziness. Assess: Monitor weight trend, intake/output, mucosa, circulation and relevant electrolytes.	Insufficient fluid replacement for current losses. Possible factors: intake below requirements or increased fluid loss. Validate against the patient's assessment.	Short-term: Before any clinically approved transition: Hydration and circulation improve within the agreed reassessment interval. Longer-term: Before the clinically approved transition or agreed follow-up: Patient or caregiver explains the individualized fluid plan and warning signs.	1. Measure intake and losses using age-appropriate methods. Rationale: Accurate trends guide replacement and help prevent overcorrection. 2. Offer oral fluids only when swallowing, consciousness and the treatment plan permit; otherwise implement prescribed replacement. Rationale: The safest route depends on aspiration risk and clinical severity. 3. Reassess perfusion, weight and laboratory trends after prescribed replacement. Rationale: Both continued dehydration and fluid overload require prompt recognition. 4. Use the pediatric rehydration plan, continue age-appropriate feeding when tolerated and monitor response. Rationale: Intestinal illness increases fluid and electrolyte loss and can cause rapid dehydration in children. The condition-specific plan addresses the underlying problem while response is monitored.	Record the baseline and reassessed finding, the time and whether this goal is met, partly met or not met. If not met, reassess causes and revise or escalate. Do not record an unobserved improvement.

Nurses Content For educational purposes only. 3 / 7

Nurses Content
Downloaded from nursescontent.com

Assessment: subjective / objective	Nursing diagnosis: original problem wording	Short- and longer-term goals	Nursing interventions with rationale	Evaluation
Ask: Ask about stool frequency, consistency, pain and usual bowel pattern. Assess: Assess abdominal findings, bowel records and signs of obstruction or dehydration.	Bowel pattern disrupted by illness or reduced activity. Possible factors: altered intake, motility or medicine effects. Validate against the patient's assessment.	Short-term: Before any clinically approved transition: Bowel-related discomfort decreases without new red-flag findings. Longer-term: Before the clinically approved transition or agreed follow-up: Describes an appropriate bowel routine and when to seek review.	1. Assess abdominal red flags before routine bowel measures. Rationale: Severe pain, distension or vomiting may indicate urgent pathology. 2. Support privacy, mobility and the prescribed food and fluid plan. Rationale: An individualized routine supports comfortable elimination. 3. Administer prescribed treatment and document stool response. Rationale: Response monitoring helps prevent undertreatment and adverse effects.	Record the baseline and reassessed finding, the time and whether this goal is met, partly met or not met. If not met, reassess causes and revise or escalate. Do not record an unobserved improvement.
Ask: Ask about usual diet, recent intake, weight change and food access. Assess: Assess growth or weight trends, intake record and relevant nutritional findings.	Nutritional intake below current needs. Possible factors: poor appetite, increased requirements or feeding difficulty. Validate against the patient's assessment.	Short-term: Before any clinically approved transition: Tolerates the agreed nutrition plan without new complications. Longer-term: Before the clinically approved transition or agreed follow-up: Explains the individualized meal or feeding plan and follow-up arrangements.	1. Assess nutritional risk and confirm swallowing safety and any fasting order. Rationale: The appropriate feeding route depends on clinical safety. 2. Offer suitable small meals or prescribed feeds with dietitian input when indicated. Rationale: Individualized support improves intake and nutrient adequacy. 3. Monitor tolerance, weight or growth and metabolic findings where required. Rationale: Progress and complications guide adjustment of support.	Record the baseline and reassessed finding, the time and whether this goal is met, partly met or not met. If not met, reassess causes and revise or escalate. Do not record an unobserved improvement.
Ask: Ask what the learner already knows and wants to understand. Assess:	Learning needs about the condition and care plan. Possible factors: new	Short-term: Before any clinically approved transition: Explains the most important immediate	1. Assess language, literacy, hearing, vision and preferred learning method. Rationale: Accessible teaching improves understanding. 2. Teach a few	Record the baseline and reassessed finding, the time

Nurses Content For educational purposes only. 4 / 7

Nurses Content
Downloaded from nursescontent.com

Assessment: subjective / objective	Nursing diagnosis: original problem wording	Short- and longer-term goals	Nursing interventions with rationale	Evaluation
Use teach-back or demonstration to identify specific gaps.	information, complex treatment or limited prior teaching. Validate against the patient's assessment.	action in their own words. Longer-term: Before the clinically approved transition or agreed follow-up: Demonstrates the agreed care skills and names follow-up and warning signs.	condition-specific points using plain language and demonstration. Rationale: Focused information is easier to retain and apply. 3. Use teach-back, correct misunderstandings and provide an accessible written plan. Rationale: Checking understanding supports safer self-management. 4. Teach safe ORS preparation, hand hygiene, continued feeding and warning signs; avoid unapproved antidiarrheal drugs. Rationale: Condition-specific teaching connects the treatment plan to safe continuing care.	and whether this goal is met, partly met or not met. If not met, reassess causes and revise or escalate. Do not record an unobserved improvement.

Nurses Content For educational purposes only. 5 / 7

Nurses Content
Downloaded from nursescontent.com

Health education and continuing care

Teach safe ORS preparation, hand hygiene, continued feeding and warning signs; avoid unapproved antidiarrheal drugs.

Transition only after clinical readiness is confirmed. Reconcile medicines, check access and caregiver support, and document who will review the patient and when.

Urgent warning signs

Lethargy, inability to drink, blood in stool, persistent vomiting or shock requires urgent pediatric review.

Evaluation and conclusion

For each goal, document met, partly met or not met using observed evidence and the review time. Reassess and revise if progress is inadequate. Individual assessment, prioritized care and coordinated review guide this topic.

Quick Revision

- Intestinal illness increases fluid and electrolyte loss and can cause rapid dehydration in children.

- Priority concerns: Insufficient fluid replacement for current losses; Bowel pattern disrupted by illness or reduced activity; Nutritional intake below current needs; Learning needs about the condition and care plan.

- Lethargy, inability to drink, blood in stool, persistent vomiting or shock requires urgent pediatric review.

- Teach safe ORS preparation, hand hygiene, continued feeding and warning signs; avoid unapproved antidiarrheal drugs.

Exam / viva: Which unresolved problem would delay transition, and what information must reach the next care team?

References

Nursing Fundamentals, 2e - Ernstmeyer & Christman (editors), Open RN / WisTech Open, 2024
https://wtcs.pressbooks.pub/nursingfundamentals/

Health conditions A to Z: external further reading - NHS
https://www.nhs.uk/conditions/

Nurses Content For educational purposes only. 6 / 7

Nurses Content
Downloaded from nursescontent.com

Nursing Pharmacology, 2e - Ernstmeyer & Christman (editors), Open RN / WisTech Open, 2023
https://wtcs.pressbooks.pub/pharmacology2e/

B.Sc. Nursing curriculum and regulatory notifications - Indian Nursing Council
https://www.indiannursingcouncil.org/gazette-notification

Original cases and care-plan wording by Nurses Content. Linked sources support further study; source terms and local clinical requirements apply. Prepared 23 November 2026. Not independently clinically peer reviewed.

Rights and reuse

Delivered by Nurses Content. Copyright claims apply only to original material owned by its authors. Medical facts, statutory exceptions and third-party/open licence rights remain unaffected. See the website's /policies/reuse/ page for terms.

Nurses Content For educational purposes only. 7 / 7