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Enteral feeding safety Patient & caregiver education

Nursing Foundation | Patient & caregiver education

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

Patient profile and history

54-year-old man receiving temporary nasogastric feeding. Care stage: During a planned education session after immediate needs are addressed.

Medical history: A temporary nasogastric feeding plan was authorized because current oral intake is inadequate or unsafe. The current tube must still pass the local placement checks before use. No known drug allergy is reported in this fictional interview; this does not replace medicine-by-medicine verification in real care.

Surgical history: No previous major operation is reported in this fictional interview. Confirm procedure details, complications and any relevant devices when applying the exercise.

Personal and family assessment: The patient wants to regain the usual level of independence. Review available support, daily activities, treatment access and preferred language rather than assuming these are the same for every person.

Scenario: The learner asks for a short plain-language explanation and a demonstration rather than a long list of instructions.

Clinical assessment

Subjective: Feels dependent on the tube and asks how feeding safety is checked.

Objective findings and required checks: Tube and prescribed feeding plan present; placement confirmation and tolerance must be reviewed.

Physical examination and investigations: Verify approved placement confirmation before use, prescribed feed, fluid balance and metabolic monitoring.

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

Clinical focus and pathophysiology

Enteral feeding safety: Enteral access supports nutrition when oral intake is insufficient or unsafe but carries aspiration and tube-related risks.

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Medical / surgical management

Use the local tube-placement safety pathway, appropriate position, prescribed feeding schedule and tube-care plan.

Illustrative drug and treatment study

Medicine / treatment	Purpose	Nursing checks
Prescribed enteral formula	Provide individualized nutrition	Monitor tolerance and metabolic changes
tube-administered medicines	Deliver only suitable formulations	Confirm pharmacy advice and flushing instructions; do not crush unsuitable tablets.

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

Nursing process - ADPIE

Assessment

Feels dependent on the tube and asks how feeding safety is checked. Tube and prescribed feeding plan present; placement confirmation and tolerance must be reviewed. The learner asks for a short plain-language explanation and a demonstration rather than a long list of instructions.

Nursing diagnosis

Prioritize nutritional intake below current needs; difficulty swallowing with possible aspiration; vulnerability to infection or worsening infection; learning needs about the condition and care plan. Validate each concern against assessment. For an actual problem, link the problem, contributing factors and observed cues; for a risk problem, document the risk factors without invented symptoms.

Planning

By the end of the planned teaching session: document a patient-specific baseline and measurable target. Agree short- and longer-term outcomes with the patient/caregiver; physiological safety takes priority over teaching and discharge tasks.

Implementation

Use the local tube-placement safety pathway, appropriate position, prescribed feeding schedule and tube-care plan. Assess understanding, demonstrate a condition-specific skill and verify learning using teach-back. Document care, prescribed treatment, consent and escalation.

Evaluation

Compare reassessment with each stated outcome. Mark met, partly met or not met using observed evidence, document the review time and revise the plan. This

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vignette provides no completed patient outcome.

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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: Assess understanding, demonstrate a condition-specific skill and verify learning using teach-back.

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 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: By the end of the planned teaching session: 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. 4. Use the local tube-placement safety pathway, appropriate position, prescribed feeding schedule and tube-care plan. Rationale: Enteral access supports nutrition when oral intake is insufficient or unsafe but carries aspiration and tube-related risks. 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.

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Assessment: subjective / objective	Nursing diagnosis: original problem wording	Short- and longer-term goals	Nursing interventions with rationale	Evaluation
Ask: Ask about coughing with meals, choking and voice changes. Assess: Observe secretion handling and follow a validated swallowing-screen pathway.	Difficulty swallowing with possible aspiration. Possible factors: impaired swallowing coordination or reduced airway protection. Validate against the patient's assessment.	Short-term: By the end of the planned teaching session: Airway remains protected while an appropriate feeding plan is established. Longer-term: Before the clinically approved transition or agreed follow-up: Patient or caregiver follows the assessed swallowing and feeding plan.	1. Withhold oral intake when safety is uncertain and request the appropriate swallowing assessment. Rationale: Unassessed oral intake may cause aspiration. 2. Use only the assessed posture, texture and assistance plan. Rationale: Individual recommendations improve swallowing safety. 3. Maintain oral care and monitor respiratory changes. Rationale: Oral hygiene and early recognition reduce consequences of aspiration.	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 exposure, wound symptoms and recent invasive devices. Assess: Inspect relevant sites and monitor systemic findings and investigation trends.	Vulnerability to infection or worsening infection. Possible factors: disrupted barriers, exposure or reduced host defence. Validate against the patient's assessment.	Short-term: By the end of the planned teaching session: Aseptic care is maintained and any new signs of infection are escalated promptly. Longer-term: Before the clinically approved transition or agreed follow-up: Demonstrates relevant hygiene and explains the infection-prevention plan.	1. Use hand hygiene and risk-based standard or transmission precautions. Rationale: Interrupting transmission protects the patient, staff and other patients. 2. Review invasive device need with the team and maintain indicated aseptic care. Rationale: Unnecessary devices and barrier breaks increase infection exposure. 3. Monitor for systemic deterioration and administer prescribed antimicrobials on schedule. Rationale: Early escalation and timely indicated treatment reduce avoidable harm.	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: By the end of the planned teaching session: 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

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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 tube handling only within the agreed caregiver plan and report displacement or intolerance immediately. 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.

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Health education and continuing care

Teach tube handling only within the agreed caregiver plan and report displacement or intolerance immediately.

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

Stop use and urgently assess suspected displacement, respiratory distress, severe abdominal symptoms or aspiration.

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

- Enteral access supports nutrition when oral intake is insufficient or unsafe but carries aspiration and tube-related risks.

- Priority concerns: Nutritional intake below current needs; Difficulty swallowing with possible aspiration; Vulnerability to infection or worsening infection; Learning needs about the condition and care plan.

- Stop use and urgently assess suspected displacement, respiratory distress, severe abdominal symptoms or aspiration.

- Teach tube handling only within the agreed caregiver plan and report displacement or intolerance immediately.

Exam / viva: What should the learner demonstrate or explain before you consider the teaching effective?

References

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