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# Dehydration in an older adult Response monitoring

Nursing Foundation | Response monitoring

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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

72-year-old woman with poor intake during a minor illness. Care stage: During review after prescribed initial care.

Medical history: Oral intake decreased during a recent illness. The patient reports postural dizziness and needs help obtaining drinks; no previous kidney disorder is reported in this vignette. 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 team requests a clear account of changes after the prescribed care, rather than a statement that the patient is simply better.

## Clinical assessment

Subjective: Thirst, dizziness on standing and drinking less than usual.

Objective findings and required checks: Dry mouth, reduced urine and postural symptoms; requires supervised assessment.

Physical examination and investigations: Review intake/output, weight, lying/standing observations when safe, renal function and electrolytes.

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

## Clinical focus and pathophysiology

Dehydration in an older adult: Reduced intake and age-related vulnerability can lower circulating volume and disturb electrolytes.



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## Medical / surgical management

Assess circulation and swallowing; provide oral or prescribed intravenous replacement with frequent review.

## Illustrative drug and treatment study

| Medicine / treatment | Purpose | Nursing checks |
|---|---|---|
| Prescribed crystalloid | Replace fluid when oral intake is insufficient or unsafe | Monitor circulation, lung findings, urine and electrolyte trends |
| oral rehydration solution | Replace suitable oral losses | Prepare correctly and follow the individualized plan. |

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

## Nursing process - ADPIE

### Assessment

Thirst, dizziness on standing and drinking less than usual. Dry mouth, reduced urine and postural symptoms; requires supervised assessment. The team requests a clear account of changes after the prescribed care, rather than a statement that the patient is simply better.

### Nursing diagnosis

Prioritize insufficient fluid replacement for current losses; vulnerability to a fall or accidental injury; daily self-care needs exceed current ability; 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

At the next scheduled reassessment, with its interval chosen for acuity: 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

Assess circulation and swallowing; provide oral or prescribed intravenous replacement with frequent review. Compare the current assessment with the documented baseline and identify benefit, harm or lack of response. 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: Compare the current assessment with the documented baseline and identify benefit, harm or lack of response.

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: At the next scheduled reassessment, with its interval chosen for acuity: 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. Assess circulation and swallowing; provide oral or prescribed intravenous replacement with frequent review. Rationale: Reduced intake and age-related vulnerability can lower circulating volume and disturb electrolytes. 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 falls, dizziness, vision and usual walking aids. Assess: Assess gait, medicines, cognition and environmental risks. | Vulnerability to a fall or accidental injury. Possible factors: unsteady mobility, dizziness or environmental hazards. Validate against the patient's assessment. | Short-term: At the next scheduled reassessment, with its interval chosen for acuity: Transfers and essential activity occur without a fall during the care period. Longer-term: Before the clinically approved transition or agreed follow-up: Demonstrates safe use of assistance and identifies home hazards. | 1. Individualize fall precautions and keep necessary items and the call bell accessible. Rationale: Accessible support reduces unsafe unassisted movement. 2. Supervise transfers according to assessed need and check footwear and aids. Rationale: Correct assistance and equipment improve stability. 3. Review reversible contributors with the team, including postural symptoms and medicines. Rationale: Addressing causes improves safety beyond environmental measures. | 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 which activities the person can do and where help is wanted. Assess: Assess personal-care tasks, cognition, mobility and available support. | Daily self-care needs exceed current ability. Possible factors: weakness, symptoms or reduced confidence. Validate against the patient's assessment. | Short-term: At the next scheduled reassessment, with its interval chosen for acuity: Completes a chosen self-care activity with the agreed level of assistance. Longer-term: Before the clinically approved transition or agreed follow-up: Patient or caregiver demonstrates essential care skills and knows support options. | 1. Assess ability task by task and respect preferences and privacy. Rationale: Specific assessment prevents unnecessary dependence. 2. Provide only the assistance required and use suitable aids. Rationale: Supported participation protects dignity and builds independence. 3. Teach caregivers with consent and confirm realistic support at home. Rationale: Continuity depends on available skills and resources. | 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: At the next scheduled reassessment, with its interval chosen for acuity: Explains the | 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. | most important immediate 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. Plan accessible drinks if permitted, assistance with intake and early review for recurrent symptoms. 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

Plan accessible drinks if permitted, assistance with intake and early review for recurrent symptoms.

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

**Urgent review for confusion, fainting, very low urine output or shock.**

## 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

- Reduced intake and age-related vulnerability can lower circulating volume and disturb electrolytes.

- Priority concerns: Insufficient fluid replacement for current losses; Vulnerability to a fall or accidental injury; Daily self-care needs exceed current ability; Learning needs about the condition and care plan.

- Urgent review for confusion, fainting, very low urine output or shock.

- Plan accessible drinks if permitted, assistance with intake and early review for recurrent symptoms.

**Exam / viva: Which observations demonstrate response, and which findings would require revising or stopping the current intervention?**

## References

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