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Postoperative comfort 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

38-year-old woman after uncomplicated abdominal surgery. Care stage: During review after prescribed initial care.

Medical history: Elective abdominal surgery was completed during this admission. The patient was independently mobile before surgery and reports no major long-term illness. No known drug allergy is reported in this fictional interview; this does not replace medicine-by-medicine verification in real care.

Surgical history: The current care episode follows elective abdominal surgery. 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: Incisional pain worsens with turning and coughing; worried about movement.

Objective findings and required checks: Awake, guarding the incision and requiring help to sit; dressing is intact.

Physical examination and investigations: Review pain scores, observations, operation notes, wound assessment and prescribed monitoring.

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

Clinical focus and pathophysiology

Postoperative comfort: Surgical tissue injury activates pain pathways and can limit breathing and mobility.

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Medical / surgical management

Assess pain before mobilization; support the incision, breathing exercises and graded activity within the surgical plan.

Illustrative drug and treatment study

Medicine / treatment	Purpose	Nursing checks
Paracetamol	Prescribed non-opioid pain relief	Check total daily exposure, liver history and effect
prescribed opioid	Additional analgesia when indicated	Monitor sedation, breathing, constipation and falls.

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

Nursing process - ADPIE

Assessment

Incisional pain worsens with turning and coughing; worried about movement. Awake, guarding the incision and requiring help to sit; dressing is intact. 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 pain interfering with rest or activity; movement limited by weakness, discomfort or restriction; 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

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 pain before mobilization; support the incision, breathing exercises and graded activity within the surgical plan. 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 pain site, onset, severity, quality and the patient's acceptable pain level. Assess: Observe guarding, expression and effect on movement; use an appropriate pain scale.	Pain interfering with rest or activity. Possible factors: tissue irritation, injury or the underlying condition. Validate against the patient's assessment.	Short-term: At the next scheduled reassessment, with its interval chosen for acuity: Pain decreases toward the patient-agreed target after reassessment. Longer-term: Before the clinically approved transition or agreed follow-up: Uses agreed comfort strategies and explains when new or worsening pain needs review.	1. Assess pain and associated red flags before and after treatment. Rationale: Changing pain may signal a complication and helps evaluate relief. 2. Provide comfortable positioning, reassurance and appropriate non-drug measures. Rationale: Comfort measures can reduce distress and complement prescribed treatment. 3. Give prescribed analgesia and monitor sedation, breathing and other adverse effects. Rationale: Relief should improve function without creating medication-related harm. 4. Assess pain before mobilization; support the incision, breathing exercises and graded activity within the surgical plan. Rationale: Surgical tissue injury activates pain pathways and can limit breathing and mobility. 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 usual mobility, fatigue and help needed with activities. Assess: Assess strength, range, gait, balance and ordered movement restrictions.	Movement limited by weakness, discomfort or restriction. Possible factors: reduced strength, pain or prescribed movement limits. Validate against the patient's assessment.	Short-term: At the next scheduled reassessment, with its interval chosen for acuity: Completes a jointly agreed movement task safely with appropriate assistance. Longer-term: Before the clinically approved transition or agreed follow-up: Demonstrates the home exercise or mobility plan before discharge.	1. Assess assistance needs and confirm prescribed restrictions before mobilization. Rationale: Matching support to ability prevents injury. 2. Plan graded movement, position changes and rest with physiotherapy where indicated. Rationale: Progressive activity supports function while limiting exhaustion. 3. Monitor tolerance and stop for new concerning symptoms. Rationale: Symptoms may indicate unsafe exertion or deterioration.	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: At the next scheduled reassessment, with its interval chosen for acuity: 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	Learning needs about the condition and care plan. Possible	Short-term: At the next scheduled reassessment, with its interval chosen	1. Assess language, literacy, hearing, vision and preferred learning method. Rationale: Accessible teaching improves	Record the baseline and reassessed

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Assessment: subjective / objective	Nursing diagnosis: original problem wording	Short- and longer-term goals	Nursing interventions with rationale	Evaluation
understand. Assess: Use teach-back or demonstration to identify specific gaps.	factors: new information, complex treatment or limited prior teaching. Validate against the patient's assessment.	for acuity: Explains the 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.	understanding. 2. Teach a few 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. Explain analgesia timing, wound care, safe movement and the surgical follow-up plan. Rationale: Condition-specific teaching connects the treatment plan to safe continuing care.	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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Health education and continuing care

Explain analgesia timing, wound care, safe movement and the surgical follow-up plan.

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

Escalate new severe pain, rigid abdomen, bleeding, breathing difficulty or reduced consciousness.

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

- Surgical tissue injury activates pain pathways and can limit breathing and mobility.

- Priority concerns: Pain interfering with rest or activity; Movement limited by weakness, discomfort or restriction; Vulnerability to infection or worsening infection; Learning needs about the condition and care plan.

- Escalate new severe pain, rigid abdomen, bleeding, breathing difficulty or reduced consciousness.

- Explain analgesia timing, wound care, safe movement and the surgical follow-up plan.

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

References

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