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Opioid analgesia safety Transition & follow-up

Pharmacology-related Cases | Transition & follow-up

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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.

Clinical assessment

Subjective: Pain improves but he feels unusually sleepy.

Objective findings and required checks: Sedation and respiratory assessment are needed; consider other sedating medicines.

Physical examination and investigations: Review pain, sedation, respiratory rate/effort, oxygenation, renal function and medication timing.

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

Clinical focus and pathophysiology

Opioid analgesia safety: Opioid receptor effects relieve pain but can depress breathing and impair alertness.

Medical / surgical management

Assess urgently if oversedated, follow authorized withholding/escalation instructions and maintain prescribed monitoring.

Illustrative drug and treatment study

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Medicine / treatment	Purpose	Nursing checks
Prescribed opioid	Treat assessed pain	Check formulation, dose order, sedation, breathing and bowel effects
naloxone when indicated	Reverse dangerous opioid effects	Use the emergency protocol and monitor for recurrent sedation.

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

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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: 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 medicine names, timing, symptoms and non-prescribed products. Assess: Review observations, medication record and relevant drug-specific investigations.	Possible treatment-related harm requiring prompt assessment. Possible factors: adverse medication effects or an administration problem. Validate against the patient's assessment.	Short-term: Before any clinically approved transition: The suspected adverse event is escalated and no further avoidable exposure occurs. Longer-term: Before the clinically approved transition or agreed follow-up: Explains the revised medication plan and warning symptoms before discharge.	1. Assess airway, breathing, circulation and the time course of symptoms. Rationale: Serious adverse reactions require immediate stabilization. 2. Escalate suspected toxicity and follow the authorized hold, monitoring or antidote instructions. Rationale: Treatment decisions depend on the drug and clinical severity. 3. Document and communicate the reaction and reconcile the medicine list. Rationale: Accurate records reduce repeat exposure and support pharmacovigilance. 4. Assess urgently if oversedated, follow authorized withholding/escalation instructions and maintain prescribed monitoring. Rationale: Opioid receptor effects relieve pain but can depress breathing and impair alertness. 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 breathlessness, chest tightness and activity tolerance. Assess: Record respiratory rate, effort, SpO2 and mental state against the prescribed target.	Breathing difficulty affecting oxygenation. Possible factors: altered ventilation or gas exchange. Validate against the patient's assessment.	Short-term: Before any clinically approved transition: Breathing effort improves and oxygenation remains within the individualized target. Longer-term: Before the clinically approved transition or agreed follow-up: Explains the respiratory action plan and demonstrates the prescribed device technique.	1. Reassess work of breathing and response to each intervention. Rationale: Trend changes identify deterioration earlier than a single reading. 2. Position to ease breathing, cluster care and allow rest. Rationale: This can reduce respiratory demand and distress. 3. Give oxygen and respiratory medicines only according to the clinical prescription or emergency protocol. Rationale: Individualized treatment supports oxygenation without unsafe blanket targets.	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 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: Before any clinically approved transition: 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.	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: Before any clinically approved transition: Explains the	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.	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. Teach safe use, avoiding alcohol/unapproved sedatives, storage and not sharing medicines. 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

Teach safe use, avoiding alcohol/unapproved sedatives, storage and not sharing medicines.

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

Slow or inadequate breathing, inability to wake, cyanosis or collapse is an emergency.

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

- Opioid receptor effects relieve pain but can depress breathing and impair alertness.

- Priority concerns: Possible treatment-related harm requiring prompt assessment; Breathing difficulty affecting oxygenation; Pain interfering with rest or activity; Learning needs about the condition and care plan.

- Slow or inadequate breathing, inability to wake, cyanosis or collapse is an emergency.

- Teach safe use, avoiding alcohol/unapproved sedatives, storage and not sharing medicines.

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/

Nursing Pharmacology, 2e - Ernstmeyer & Christman (editors), Open RN / WisTech Open, 2023
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https://www.indiannursingcouncil.org/gazette-notification

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