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Pain interfering with rest or activity Fracture with immobilization

Adult Health Nursing | Focused diagnosis-based template

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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, difficulty moving and concern about the cast.

Objective findings and required checks: Immobilized limb; distal circulation, sensation and movement require serial checks.

Physical examination and investigations: Review imaging, neurovascular findings, skin and prescribed weight-bearing status.

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

Clinical focus and pathophysiology

Fracture with immobilization: Bone and soft-tissue injury cause pain and swelling; immobilization limits function.

Medical / surgical management

Support and elevate as ordered, assess neurovascular status, protect skin and assist safe prescribed mobilization.

Illustrative drug and treatment study

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Medicine / treatment	Purpose	Nursing checks
Prescribed analgesic	Relieve pain	Reassess response and sedation
prescribed thromboprophylaxis	Reduce clot risk in suitable patients	Check bleeding risk and the exact ordered regimen.

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

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Focused nursing-problem template

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: Establish the immediate clinical priorities and verify the baseline before assuming a diagnosis.

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 patient-specific reassessment: 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. Support and elevate as ordered, assess neurovascular status, protect skin and assist safe prescribed mobilization. Rationale: Bone and soft-tissue injury cause pain and swelling; immobilization limits function. 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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Apply this template

Complete with verified data: assessment cues; supported actual problem or risk; measurable outcome and review time; selected authorized interventions and rationale; observed response and next action.

Subjective / objective cues: _____

Patient-specific target and review time: _____

Evaluation evidence and next action: _____

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Health education and continuing care

Teach cast protection, permitted movement, weight-bearing restrictions and warning signs.

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

Pain out of proportion, pain on passive stretch, numbness or a cool limb needs urgent review for compartment or vascular compromise.

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

- Bone and soft-tissue injury cause pain and swelling; immobilization limits function.

- Priority concerns: Pain interfering with rest or activity.

- Pain out of proportion, pain on passive stretch, numbness or a cool limb needs urgent review for compartment or vascular compromise.

- Teach cast protection, permitted movement, weight-bearing restrictions and warning signs.

Exam / viva: What assessment evidence supports this problem, and what measurable result would demonstrate improvement?

References

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

Health Alterations - Open RN / WisTech Open, 2025

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Nursing Pharmacology, 2e - Ernstmeyer & Christman (editors), Open RN / WisTech Open, 2023

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B.Sc. Nursing curriculum and regulatory notifications - Indian Nursing Council

https://www.indiannursingcouncil.org/gazette-notification

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