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Community tuberculosis treatment support Response monitoring

Community Health Nursing | 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.

Clinical assessment

Subjective: Worries about stigma and sometimes misses visits because of travel cost.

Objective findings and required checks: Treatment is documented; adverse effects, nutrition and access need review.

Physical examination and investigations: Review the approved treatment record, symptoms, program testing and drug-specific safety monitoring.

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

Clinical focus and pathophysiology

Community tuberculosis treatment support: Consistent effective multidrug treatment supports cure and reduces resistance and transmission.

Medical / surgical management

Coordinate confidential program support, practical adherence solutions and infection-prevention education.

Illustrative drug and treatment study

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Medicine / treatment	Purpose	Nursing checks
Prescribed anti-TB regimen	Treat TB under the national program	Check exact medicines, interactions and adverse effects
no unapproved interruption	Changes require the TB team	Help the patient report problems early.

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: 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 missed treatment, side effects, cost and beliefs without blame. Assess: Review the medication list, refill access and ability to follow instructions.	Difficulty sustaining the agreed treatment plan. Possible factors: treatment burden, access barriers or uncertainty. Validate against the patient's assessment.	Short-term: At the next scheduled reassessment, with its interval chosen for acuity: Identifies one practical barrier and agrees on a feasible solution. Longer-term: Before the clinically approved transition or agreed follow-up: Has an affordable treatment and follow-up plan verified with the team.	1. Explore the reason for difficulty before suggesting solutions. Rationale: Different barriers require different responses. 2. Reconcile medicines and involve pharmacy or community services when needed. Rationale: A simpler, accurate plan can reduce avoidable errors. 3. Agree reminders, support and follow-up using shared decision-making. Rationale: Plans are more sustainable when they fit the person's circumstances. 4. Coordinate confidential program support, practical adherence solutions and infection-prevention education. Rationale: Consistent effective multidrug treatment supports cure and reduces resistance and transmission. 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 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: At the next scheduled reassessment, with its interval chosen for acuity: 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.	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 worries the patient most and how they prefer to receive information. Assess: Observe distress, attention and ability to engage without making assumptions.	Emotional distress affecting participation in care. Possible factors: uncertainty, symptoms or unfamiliar treatment. Validate against the patient's assessment.	Short-term: At the next scheduled reassessment, with its interval chosen for acuity: Identifies one immediate concern and participates in an agreed next step. Longer-term: Before the clinically approved transition or agreed follow-up: Describes helpful support and coping strategies before transition of care.	1. Listen without judgment and acknowledge specific concerns. Rationale: Feeling heard supports trust and therapeutic engagement. 2. Explain one step at a time and use teach-back with permission. Rationale: Manageable information reduces uncertainty and checks understanding. 3. Offer culturally appropriate support and refer when distress persists or safety concerns arise. Rationale: Additional support may be needed beyond bedside reassurance.	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. Teach the treatment schedule, cough etiquette, contact evaluation process and available local support. 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 the treatment schedule, cough etiquette, contact evaluation process and available local support.

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

Severe breathlessness, significant hemoptysis, jaundice, visual symptoms or major adverse reaction needs urgent review.

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

- Consistent effective multidrug treatment supports cure and reduces resistance and transmission.

- Priority concerns: Difficulty sustaining the agreed treatment plan; Nutritional intake below current needs; Emotional distress affecting participation in care; Learning needs about the condition and care plan.

- Severe breathlessness, significant hemoptysis, jaundice, visual symptoms or major adverse reaction needs urgent review.

- Teach the treatment schedule, cough etiquette, contact evaluation process and available local support.

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

References

Nursing Fundamentals, 2e - Ernstmeyer & Christman (editors), Open RN / WisTech Open, 2024
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