

Module 15 : Neonatal Sepsis : Diagnosis and Management with Injectable Antibiotic

Session 4 : Assessment of sepsis management

Day : 3

Time Required : 1 hour 30 minutes

Purpose

To assess ASHAs' ability in diagnosing and managing sepsis, including giving treatment, advising parents and filling appropriate forms.

Objective

At the end of the session the ASHA will be able to:

1. Diagnose and treat sepsis according to the standard guideline taught to them. They will receive a score of atleast 50% on the written test and 60% on practical assessments.

Materials

- Worksheet 1 : Examination Paper
- Skills Checklist : Giving Gentamicin Injection (provided in ASHA progress book)
- Training Aid 1 : Answer to Examination paper
- Syringes and vials of gentamicin (plain water can be used instead)
- Dolls / egg plant for injecting
- Spirit, cotton, soap, water, & plastic box to keep used syringes.

Preparation

- Ensure availability of adequate copies of Worksheet 1 depending on the number of trainees.
- Obtain and have ready enough syringes and vials of gentamicin (plain water can be used instead) for trainee's practical assessment of giving gentamicin injection
- Keep ready other material in the above list.

Training Methods

Assessment (45 minutes)

Instructions to Trainers :

1. Distribute the Examination Paper Worksheet 1.
2. Have each ASHA complete it individually.
3. Gather all the papers.
4. Discuss any difficulties they faced. Explain the correct answers.
5. Assess all the examination papers and give them score.

Practical Assessment (45 minutes)

Instructions to Trainers :

1. Ask each ASHA to give a specific dose of gentamicin to the baby. Tell her a dose to be injected. Assess each ASHA while she is drawing up the correct dose of gentamicin and simulating an injection according to the checklist.

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2. After each ASHA completes the practical demonstration, ask her if she made any errors. Point out to her if she made any errors and get them corrected there itself.

Summary

1. Inform ASHAs their individual score in this assessment. Praise them for their achievements.

Evaluation

Objective	Assessment Method	Output
Diagnose and treat sepsis according to standard guideline.	Written examination and demonstration. Each trainee can diagnosis and treat sepsis according to the standard guideline.	Written paper completed by each ASHA Demonstration of giving injection by each ASHA and scored by trainer.