



JOB AID FOR MEASLES VACCINATION

USER: Vaccinator at health facility level

TASK: Conducting measles vaccination session

REQUIREMENTS:

- Potent measles vaccines with instructions and VVM
- Diluents matching with vaccine's batch number
- Reconstitution syringes
- AD syringe 0.5 ml
- Vaccination table
- Vaccine carrier
- Safety box
- Vial monitor
- Functional refrigerator with fridge tag reading between +2 to+8°C
- Tally sheets
- Pen
- Temperature chart

TASK STEPS

Step 1: Observe and record refrigerator temperature

Step 2: Prepare vaccine (after arrival of a client or clients)

- Prepare the vaccination table
- Place the vaccine carrier on the table
- Take the vaccine out of the refrigerator
- Observe VVM, expire date and instructions
- Place the vaccine vial in the vaccine carrier
- Take the vaccine diluents from the refrigerator
- Observe the instructions (if matches with the vaccine)
- Take the reconstitution syringe and draw the diluents and reconstitute

- Record time of reconstitution (discard the vaccine after six hours)
- Place the reconstituted vaccine vial in the vaccine carrier
- Explain to a caretaker name of the vaccine, the disease prevented by the vaccine, safety and benefits of the vaccine, side effects of the vaccine and how to handle it occur, good positioning and site of injection
- Prepare the child for vaccination

Step 3: Vaccinate the child

- Take AD syringe 0.5 ml and draw the reconstituted vaccine from the vial
- Inject the child subcutaneous on the left shoulder
- Put the reconstituted vaccine back in the refrigerator
- Dispose the syringe and needle into a safety box

Step 4: Give final instructions to a caretaker

- Explain on home management of minor side effects
- Thank, congratulate and tell the caretaker a date for next visit
- Observe the child for 30 minutes any minor side effects
- Allow the caretaker to leave with the child.