



KMCT
MEDICAL COLLEGE

Approved by NMC
Affiliated to Kerala University of Health Sciences (KUHS)

TO WHOMSOEVER IT MAY CONCERN

This is to certify that the information in the attached documents is verified by me and is true to the best of my knowledge.

Principal



Principal
KMCT Medical College
Manassery P.O.
Kozhikode



8.1.6 REPORT ON THE FUNCTIONING OF THE IMMUNIZATION CLINIC

The Immunization Clinic, attached to the Department of Paediatrics, provides vaccination services on all Mondays, Wednesdays and Saturdays.

- **Staff:** The clinic is equipped with trained nursing staff who administer vaccines according to the National Immunization Schedule. A Paediatrician supervises the overall functioning of the clinic. The nurses as well as doctors are posted in the clinic on a rotation basis.
- **Maintenance of cold chain:** The vaccines are stored at appropriate temperatures and the maintenance of the same is monitored regularly. Cold chain equipment like refrigerator, vaccine carriers etc are available in the clinic.
- **Maintenance of registers:** The staff also keep records like stock registers and immunisation registers. The stock register contains details of vaccines procured and other items required in the clinic like syringes, gloves, cotton etc. The immunisation register contains details of the beneficiaries like name, date of birth, vaccine administered etc.
- **Vaccine administration:** The details of children who come for vaccination are entered in the immunisation register and their immunisation card is checked and verified. The doctor enters the dates of the vaccination the child has to receive and the same is rechecked by the staff nurse. The vaccines to be administered are drawn by sterile techniques after checking the expiry date and vaccine vial monitor. After vaccination the child is kept under observation for 20 minutes and the parents are informed about possible adverse effects. They are asked to report back in case of any unusual symptoms. Parents are also informed about the next dates of vaccination.
- **Waste management:** The wastes generated in the clinic are segregated according to the Biomedical Waste Management Rules, 2016 and disposed in colour coded buckets. The same is collected by IMAGE, who manages biomedical waste in the institution.
- **Students & Interns:** Students and interns are also exposed to the functioning of the clinic as part of their training.



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