

- HM.5.1.2 Assessment of volume status.
- HM.5.1.3 Care and monitoring of patients with arterio-venous fistula/graft.
- HM.5.1.4 Care and monitoring of tunneled/non-tunneled catheters.
- HM.5.1.5 Management of clotted access.
- HM.5.1.6 Preparation of hemodialysis machines.
- HM.5.1.7 Dialysis procedures.
- HM.5.1.8 Peritoneal dialysis.
- HM.5.1.9 Anticoagulation.
- HM.5.1.10 Management of electrolytes imbalance.
- HM.5.1.11 Management of dialysis-induced complications.
- HM.5.1.12 Management of cardiopulmonary collapse and urgent medical conditions.
- HM.5.1.13 Emergency transfer of patients.
- HM.5.2 Policies and procedures are implemented as evidenced in the daily practice and the patient's medical record.

## **HM.6 Equipment and machines in the hemodialysis unit are in good working conditions.**

- HM.6.1 All equipment and machines are operated within manufacturer's specifications.
- HM.6.2 The preventive maintenance program -for equipment related to patient care- is developed and implemented in accordance with manufacturer's instructions.
- HM.6.3 The preventive maintenance program is performed by qualified staff/entities.
- HM.6.4 All records for maintenance and repair are kept on file for future reference and inspection.
- HM.6.5 Staff are oriented to equipment in use.
- HM.6.6 Staff are trained to identify malfunctioning equipment or machines and to report to appropriate staff for repair.
- HM.6.7 Each dialysis machine is equipped with monitors and an alarm system.
- HM.6.8 The preventive maintenance program includes the water treatment and distribution system.

## **HM.7 Infection control guidelines specific to the dialysis services are developed and implemented.**

- HM.7.1 Infection control guidelines are developed or adopted from authoritative sources or relevant professional organizations.
- HM.7.2 Infection control guidelines include, but are not limited to, the following:
  - HM.7.2.1 Adequate space (1.2 -1.5 meters) between patients to prevent transmission of infection.
  - HM.7.2.2 Separation between patient care (contaminated) and office/supply areas (clean).
  - HM.7.2.3 Standard precautions are strictly implemented in the unit with special emphasis on hand hygiene and the appropriate use of gloves, gowns, masks, and other barriers.
  - HM.7.2.4 Adequate supply of personal protective equipment is available and readily accessible.
  - HM.7.2.5 Hand disinfectants for waterless hand hygiene should be available at every chair/bed. Hands are washed before and after contact with each patient.
  - HM.7.2.6 Sinks are available in adequate number (preferably one for every 2-4 chair/beds) and are conveniently located.