**ALGORITHM ON THE CLEANING AND QUALITY CONTROL CHECKS OF THE BLOOD GLUCOSE / KETONE MONITORS**

**Cleaning and QC checks**

- The Blood glucose/ketone monitor will be cleaned and decontaminated at the commencement of the day shift each day.
- Quality control (Quality Control) checks will be performed and recorded as per manufacturer’s instructions.
- Each department must keep a record of their daily cleaning and QC checks which is audited on a quarterly basis.
- The nurse in charge must be informed of any concerns that arise out of the checks.

- An assurance tag will be placed on the glucometer box following cleaning.
- This assurance tag will be dated, signed and timed by the healthcare worker who cleaned the device.
- The glucometer must be stored clean and ready for use.
- A glucometer tray/box used for multiple children must not be brought to the patient’s bedside. Use a disposable tray to bring only the required equipment.
- Used items must not be returned to the glucometer box.
- The staff member who used the monitor must decontaminate it in accordance with OLCHC Guideline along with a new assurance tag.

If there is no tag

**STOP**

**THE MONITOR MUST BE CLEANED FIRST.**