Title: BIANNUAL R/O WATER ANALYSIS AND LAL SPECIMEN COLLECTION

Responsibility: Biomed Technician

Equipment: Water Analysis and LAL specimen containers
Specimen container Label
UPS packaging container

Purpose: To ensure AMI water standards post Hemodialysis R/O water system disinfection

Procedure

1. Obtain specimen container from Spectra Laboratories at 800-433-3773.

2. After water system disinfection process is complete, using clean catch method, fill specimen container and empty 2 times, then fill to top of container. Use water from any dialysis station. Specimens are collected to ensure water quality by AMI Standards. Clean catch method is used to decrease the possibility of contamination from the water outlet.

3. Label specimen and ship UPS to Spectra Laboratories. Label with date, R/O water, station, time

LAL Water Specimen

4. Obtain specimen container from Spectra Laboratories.

5. Fill test tube to line (4.5ml). Use clean catch method. Clean catch method is used to decrease the possibility of contamination from the water outlet.

6. Label specimen and send to Spectra Laboratories per UPS. Label with date, R/O water, station, time.

LAL Specimen Schedule
Specimens are collected on rotating schedule

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Revised by: Trish Carter, DNP, RN, APRN-BC

Approved: 7/03
Revised: 7/17
Reviewed by Policy & Standard Committee, 3/11, 9/11, 10/12, 7/17