	WORK INSTRUCTION	**DOCUMENT NUMBER** J-W-UA2040-01
† CATHOLIC HEALTH INITIATIVES Franciscan Health System **St. Anthony Hospital, Gig Harbor, WA** **St. Clare Hospital Lakewood, WA** **St. Elizabeth Hospital Enumclaw, WA** **St. Francis Hospital Federal Way, WA** **St. Joseph Medical Center Tacoma, WA**		**Copy ID** J Unauthorized use or copying of this document is prohibited by FHS.

IRIS iQ200 FILTER REPLACEMENT

PURPOSE
To provide instructions to install, remove, clean and reinstall the iQ200 sample filter.
Replace filter as needed or when flow error messages are seen.

SUPPLIES / EQUIPMENT
1. Sample filter assembly
2. Sample filter elements
3. Hemostats

STEPS
1. Turn off the iQ200 instrument by pushing the green button on the front of the instrument
2. Always remove the top fitting of the filter first. Using the Hemostats carefully turn the green fitting counter clock-wise to remove from the filter
3. Using the Hemostats, carefully remove the lower green fitting by turning clockwise.
4. **Do NOT pull the tubing out of the green fittings**
5. Place the sample filter housing on a clean papertowel. Separate the housing by unscrewing the smaller bottom part of the filter from the larger top part of the filter
6. The filter element is very small and can be lost if not careful. Old filters and filter housings can be reused, do not discard. Store in the drawer.
7. Remove the filter element from its housing and clean with distilled water.
8. To reinstall the filter:
    * Ensure that the concave side is facing the bottom (smaller)portion of the filter housing.
    * The smooth side faces the upper top (larger) portion of the filter.
    * Screw the housing back together.
9. To reinstall the filter housing:
    * The bottom (smaller end) must be screwed onto the green fitting first
    * Tightened by turning the green fitting to the right
    * Screw the green fitting onto the top of the sample filter housing
    * Tightened by turning the green fitting to the left.
    * Do not pull any tubing out of the green fittings.
10. Restart the instrument.

REFERENCE
Product insert, service bulletin, IRIS Diagnostics. 6/09