



## MANITOBA RENAL PROGRAM

<b>SUBJECT</b> <ul style="list-style-type: none"> <li>Changing the Dialysate SAK® type.</li> </ul>	<b>SECTION</b> 50.20 Home Hemodialysis
	<b>CODE</b> 50.20.04
<b>AUTHORIZATION</b> <ul style="list-style-type: none"> <li>Professional Advisory Committee, Manitoba Renal Program</li> </ul>	<b>EFFECTIVE DATE</b> January 2018
	<b>REVISION DATE</b>

### PURPOSE:

- To ensure that the correct SAK® type is entered in the PureFlow SL® display panel.

### POLICY:

- Registered Nurses in the Home Hemodialysis program who have received instruction and have demonstrated competency to the renal educator or delegate may instruct patients in the Home Hemodialysis program on the procedure of changing the dialysate SAK® type.

### EQUIPMENT:

- PureFlow SL® and Cabinet.

### PROCEDURE:

- Verify dialysate SAK® type with the physician's order.
- The PureFlow SL® control panel will display:

**STANDBY: No Batch**  
**Press GO to start**

- At Standby, press and hold down the blue arrow button on the PureFlow SL® control panel to go to "User Maintenance" setting. The PureFlow SL® will display:

**USER MAINTENANCE**  
**Setting**

- Press "GO" on the PureFlow SL® control panel to enter settings. The PureFlow SL® control panel will display eg:

**SAK TYPE**  
**SAK-302**

### KEY POINT:

- The SAK® type is the first three letters and first three numbers of the SAK® reference (REF) number (SAK-XXX)

- Shows the current SAK® type (SAK®-302 in this example)

## **PROCEDURE:**

5. Press up or down blue arrow buttons on the PureFlow SL® control panel to select the SAK® type. The PureFlow SL® control panel will display eg:

**SAK TYPE**  
**SAK - 304**

6. Press “GO” after selecting the correct SAK® type.
7. Press and hold “STOP” on the PureFlow SL® control panel until the PureFlow SL® starts its self-test.
8. The PureFlow SL® completes its self-test and then returns to “STANDBY”.

## **KEY POINT:**

- Factory default on a PureFlow® is “SAK 301”. User must check SAK® type with any new PureFlow®.
- The SAK® type flashes.
- SAK® type changes to reflect new setting.

## **DOCUMENTATION:**

- SAK® serial number and SAK® type documentation on treatment record
- Medication Administration Record (MAR)

## **REFERENCES:**

Nxstage PureFlow SL® User Guide. Software version 1.13, 1.14, and 1.15. NC5342 Rev. D 2015-09-09