

Dalteparin Hemodialysis Protocol For Extracorporeal Circuit Anticoagulation

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- ◆ Mandatory
- Optional: Prescriber check (✓) to initiate, cross out and initial any orders not indicated.

PATIENT INFORMATION LABEL

Name:

Address:

Phone:

Date of Birth (MM/DD/YYYY):

PHN:

Extracorporeal Circuit Anticoagulation:

- ◆ Discontinue **HEPARIN** for extracorporeal circuit anticoagulation.

For hemodialysis sessions less than or equal to four (4) hours:

- ◆ **DALTEPARIN** 2,500 IU IV bolus intradiallytically into arterial side of dialysis line, within 15 minutes of starting each hemodialysis session.
- ◆ Follow BC Renal **DALTEPARIN** protocol for subsequent dosage adjustment.
Note: Do NOT administer an additional dose if a circuit change is required.
- ◆ Please fill prescription initially for 2 months with 11 repeats.
- ◆ Number of runs per week _____

DATE (DD/MM/YYYY)	PRESCRIBER NAME (PRINTED)	PRESCRIBER SIGNATURE	COLLEGE ID	CONTACT NUMBER

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BC Renal Intradialytic DALTEPARIN Adjustment Protocol

Dialyzer Clotting Scores (see Figure 1 for definitions)	DALTEPARIN Adjustment Guidelines (based on clotting scores during 2 hemodialysis treatments within a 7-day period)
0 to 2	No DALTEPARIN adjustment required
3 or 4	Increase DALTEPARIN by one 2,500 IU increment Recommended max dose is 10,000 IU for a standard hemodialysis treatment of 4 hours. If doses greater than or equal to 10,000 IU is required, nephrologist to reassess and consider consulting pharmacist for anti-Xa level monitoring.

Figure 1. Dialyzer Clotting Scores

Dialyzer should be assessed all around for clotting

