



MANITOBA RENAL PROGRAM

SUBJECT <ul style="list-style-type: none"> ▪ Intradialytic Blood Product Administration 	SECTION 30.10 Hemodialysis Equipment and Procedures
	CODE 30.10.14
AUTHORIZATION <ul style="list-style-type: none"> ▪ Professional Advisory Committee, Manitoba Renal Program ▪ Nursing Practice Council, St. Boniface General Hospital 	EFFECTIVE DATE October 2009
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PURPOSE: To guide the process of blood product administration during Hemodialysis.

POLICY:

1. Nurses in Dialysis may administer blood products during treatment as ordered by the physician.
2. Follow Best Blood Manitoba and Facility Policies and Guidelines for consent, administration, and documentation of blood products.
3. Best Blood Manitoba states the normal saline is the ONLY safe solution to use when performing a blood transfusion.
4. All extracorporeal circuit flushes should be done using Normal Saline attached to the “T” line.
5. When blood products are to be infused via the hemodialysis extracorporeal blood lines, the blood transfusion IV set is to be attached post dialyzer.
6. OnLine priming method may be used for priming and rinseback of the extracorporeal circuit. The substitute cannot be in direct contact with blood products. During the administration of blood products, 0.9% sodium chloride is hung for the purpose of flushes or urgent fluid infusion.

DOCUMENTATION:

1. Cumulative Blood Product Record (CBPR)
2. Hemodialysis Treatment Record
3. Integrated Progress Notes (prn)

REFERENCES:

Manitoba Transfusion Medicine: Best Practice Resource Manual January 2017 retrieved from <https://bestbloodmanitoba.ca/wp-content/uploads/2014/06/Manitoba-Transfusion-Best-Practice-Resource-Manual-January-2017-1.pdf>

Dr. Charles Musuka, Transfusion Medicine Discipline, Medical Director (2018) Personal Communication. Best Blood Manitoba, August 31, 2018.