

# **Laboratory Bulletin**

**Leaders in Laboratory Medicine** 

Date: February 10, 2020

To: Tom Baker Cancer Centre (TBCC): Physicians, Nursing Unit Managers, Nursing Staff,

and Portering Staff

From: Dr. Davinder Sidhu, Section Chief, Transfusion Medicine, South Sector

Re: Blood Storage Refrigerator at TBCC

# PLEASE POST OR DISTRIBUTE AS WIDELY AS APPROPRIATE

### **Key Message:**

Effective February 10, 2020, the blood storage refrigerator will no longer be used at the TBCC.

## Background:

 This change is being implemented in response to a Health Canada citation for failing to adequately track and monitor the transfer of blood products and components in and out of satellite refrigerators.

# **Action Required:**

- Red Blood Cells (RBCs) will be dispensed "on demand" when ready to begin the infusion.
- RBCs will be dispensed one unit at a time and must be fully infused within 4 hours.
- RBCs not used must be returned to Transfusion Medicine within 60 minutes.
- No changes will be made to the dispense process for other blood components or products.

#### Inquiries and feedback may be directed to:

- Joanna McCarthy, Regional Tech III APL Transfusion Medicine 403-944-8466, joanna.mccarthy@albertapubliclabs.ca
- Nicole Gettle, Calgary Transfusion Safety Leader (Interim), 403-944-6399, Nicole.Gettle@albertapubliclabs.ca

#### This bulletin has been reviewed and approved by:

Davinder Sidhu, MD, FRCPC, Section Chief, Transfusion Medicine, South Sector Leland Baskin, MD, FCAP, FAACC, Associate Medical Director, South Sector