Inventory Update: Plasma Protein and Related Products

Canadian Blood Services shares regular inventory updates on the five major categories of the national formulary of plasma protein and related products.

For the most recent update, please see the inventory dashboard located below.

If you have questions or would like to provide feedback, please contact: PPRPFormularyProgram@blood.ca

Inventory dashboard: five main product categories

**IVlg**
Target: 13.5 weeks on hand
% of Target: >100

**SClg**
Target: 13.5 weeks on hand
% of Target: >100

**rFVIII**
Target: 14.5 weeks on hand
% of Target: >100

**rFIX**
Target: 15 weeks on hand
% of Target: >100

**C1-INH**
Target: 14 weeks on hand
% of Target: >100

Last updated: December 18, 2020

IVlg = intravenous immunoglobulin
SClg = subcutaneous immunoglobulin
rFVIII = recombinant factor VIII
rFIX = recombinant factor IX
C1-INH = C1-esterase inhibitor
How to read the dashboard

The dashboard above displays two numbers: targeted weeks on hand and the current percentage of target.

Targeted weeks on hand

Weeks on hand is the number of weeks our current inventory is projected to last based on the usual demand for these products. This number represents a snapshot of our inventory at a certain point in time.

*It is important to note that we are constantly replenishing our inventory, so having 10 weeks on hand does not mean our supply will run out in 10 weeks.

Targeted weeks on hand is the number of weeks on hand we aim to have readily available in Canada. This includes inventory held by Canadian Blood Services and by the vendor’s Canadian warehouse sites. We calculate this number per product based on the rate of utilization and the potential risk to supply.

Percentage of target

The percentage (%) of target is our current weeks on hand compared to our targeted weeks on hand. For example, if we aim to have 10 weeks on hand for a certain product, and we currently have five weeks on hand, then we are at 50 per cent of target.

*Please note you may see the percentage of target shown as ≥100% of target in the above dashboard. This means our current inventory is above target, or greater than 100 per cent.