

Red Cell Inventory – Canadian Blood Services (data current as of April 11 2019)

<i>RBC Inventory Level</i>	<i>CBS Days On Hand</i>	<i>CBS # Units on Hand</i>
<b>Green</b> Phase (minimal decrease to optimal)	>72 hours	>7821
<b>Amber</b> Phase (serious)	48 – 72 hours	5214-7821
<b>Red</b> Phase (critical)	< 48 hours	<5214

<i>RBC Inventory Level</i>	<i>CBS Days On Hand</i>	<i>CBS # Units on Hand</i>	
<b>Green</b> Phase (minimal decrease to optimal)	>72 hours	O pos: >3037	O neg: >970
		A pos: >2240	A neg: >521
		B pos: >689	B neg: >160
		AB pos: >154	AB neg: >49
<b>Amber</b> Phase (serious)	48 – 72 hours	O pos: 2025-3037	O neg: 647-970
		A pos: 1494-2240	A neg: 347-521
		B pos: 459-689	B neg: 107-160
		AB pos: 103-154	AB neg: 33-49
<b>Red</b> Phase (critical)	< 48 hours	O pos: <2025	O neg: <647
		A pos: <1494	A neg: <347
		B pos: <459	B neg: <107
		AB pos: <103	AB neg: <33

**Frozen Plasma Inventory**

<b><i>Frozen Plasma Inventory Level (Total of groups O, A and B only)</i></b>	<b><i>CBS Days On Hand</i></b>	<b><i>CBS # Units on Hand</i></b>
<b>Green</b> Phase (minimal decrease to optimal)	>7 days	>1688
<b>Amber</b> Phase (serious)	3 – 7 days	723-1688
<b>Red</b> Phase (critical)	< 3 days	<723

<b><i>Group AB Frozen Plasma Inventory Level</i></b>	<b><i>CBS Days On Hand</i></b>	<b><i>CBS # Units on Hand</i></b>
<b>Green</b> Phase (minimal decrease to optimal)	>14 days on hand	>500
<b>Amber</b> Phase (serious)	6 – 14 days	214-500
<b>Red</b> Phase (critical)	< 6 days	<214

**Cryoprecipitate Inventory**

<b><i>Cryoprecipitate Inventory Level</i></b>	<b><i>CBS Days On Hand</i></b>	<b><i>CBS # Units on Hand</i></b>
<b>Green</b> Phase (minimal decrease to optimal)	>14 days on hand	>2465
<b>Amber</b> Phase (serious)	6 – 14 days	1056-2465
<b>Red</b> Phase (critical)	< 6 days	<1056