

## National Blood Authority 2018-19 - Purchase Volumes

NATIONAL - PLASMA AND RECOMBINANT	FY 2018-19 Volume	
	Unit	Volume
<b>IMPORTED BLOOD PRODUCTS</b>		
Ceprothin 500IU	Vial	12
Ceprothin 1000IU	Vial	354
<b>Ceprothin</b>	<b>IU</b>	<b>360,000</b>
NovoSeven RT 1mg MIXPRO	Vial	2,370
NovoSeven RT 2mg MIXPRO	Vial	2,682
NovoSeven RT 5mg MIXPRO	Vial	2,491
NovoSeven RT 8mg MIXPRO	Vial	667
<b>TOTAL RECOMBINANT FACTOR VIIa</b>	<b>mg</b>	<b>25,525</b>
FEIBA 500IU - Baxjet Hi Flow	Vial	1,245
FEIBA 1000IU - Baxjet Hi Flow	Vial	1,875
FEIBA 2500IU	Vial	507
<b>TOTAL FACTOR VIII ANTI-INHIBITOR (PLASMA DERIVED)</b>	<b>IU</b>	<b>3,765,000</b>
Factor XI	IU	90,270
<b>TOTAL FACTOR XI (PLASMA DERIVED)</b>	<b>IU</b>	<b>90,270</b>
Beriner 500IU	Vial	17,010
<b>TOTAL C1 ESTERASE</b>	<b>IU</b>	<b>8,505,000</b>
Rhophylac 1500IU	Vial	107
<b>TOTAL RHD IMMUNOGLOBULIN (PLASMA DERIVED)</b>	<b>IU</b>	<b>160,500</b>
BeneFIX - 250IU	Vial	130
BeneFIX - 500IU	Vial	1,494
BeneFIX - 1,000IU	Vial	1,763
BeneFIX - 2,000IU	Vial	4,728
BeneFIX - 3,000IU	Vial	1,704
<b>Total BeneFIX</b>	<b>IU</b>	<b>17,110,500</b>
Rixubis 250IU	Vial	0
Rixubis 500IU	Vial	0
Rixubis 1000IU	Vial	24
Rixubis 2000IU	Vial	204
Rixubis 3000IU	Vial	25
<b>Total Rixubis</b>	<b>IU</b>	<b>507,000</b>
<b>TOTAL RECOMBINANT FACTOR IX</b>	<b>IU</b>	<b>17,617,500</b>
Advate 250IU	Vial	4,726
Advate 500IU	Vial	7,793
Advate 1000IU	Vial	9,767
Advate 1500IU	Vial	8,086
Advate 2000IU	Vial	14,048
Advate 3000IU	Vial	5,949
<b>Total Advate</b>	<b>IU</b>	<b>72,917,000</b>
Xyntha 250IU	Vial	2,494
Xyntha 500IU	Vial	9,661
Xyntha 1000IU	Vial	10,852
Xyntha 2000IU	Vial	16,410
Xyntha 3000IU	Vial	5,888
<b>Total Xyntha</b>	<b>IU</b>	<b>66,790,000</b>
<b>TOTAL RECOMBINANT FACTOR VIII</b>	<b>IU</b>	<b>139,707,000</b>
Fibrogammin - 250IU	Vial	702
Fibrogammin - 1250IU	Vial	54
NovoThirteen	Vial	51
<b>TOTAL FACTOR XIII</b>	<b>IU</b>	<b>370,500</b>
RiaSTAP 1g	Vial	544
<b>TOTAL FIBRINOGEN CONCENTRATE</b>	<b>gms</b>	<b>544</b>
Flebogamma 5% DIF -10ml	Vial	1,588
Flebogamma 5% DIF - 50ml	Vial	2,040
Flebogamma 5% DIF - 100ml	Vial	3,290
Flebogamma 5% DIF - 200ml	Vial	4,470
Flebogamma 5% DIF - 400ml	Vial	9,430
Flebogamma 10% DIF - (5g/50ml)	Vial	6,640
Flebogamma 10% DIF - (10g/100ml)	Vial	7,990
Flebogamma 10% DIF - (20g/200ml)	Vial	24,560
<b>Total Flebogamma</b>	<b>gms</b>	<b>859,944</b>
Privigen 5g/50ml	Vial	24,903
Privigen 10g/100ml	Vial	31,620
Privigen 20g/200ml	Vial	46,110
Privigen 40g/400ml	Vial	23,710
<b>Total Privigen</b>	<b>gms</b>	<b>2,311,315</b>
Hizentra 1g/5ml	Vial	8,570
Hizentra 2g/10ml	Vial	10,425
Hizentra 4g/20ml	Vial	30,990
Hizentra 10g/50ml	Vial	6,760
<b>Total Hizentra</b>	<b>gms</b>	<b>220,980</b>
<b>TOTAL IMPORTED IG</b>	<b>gms</b>	<b>3,392,239</b>

NATIONAL - PLASMA AND RECOMBINANT (continued)	FY 2018-19 Volume	
	Unit	Volume
<b>CSL PRODUCTS</b>		
Albumex 20 - 10ml	Vial	4,160
Albumex 20 - 100ml	Vial	213,700
Albumex 4 - 50ml	Vial	5,645
Albumex 4 - 500ml	Vial	223,260
CMV Immunoglobulin 2VI - 1.5ml	Vial	1,360
Hepatitis B Immunoglobulin - 100IU	Vial	2,190
Hepatitis B Immunoglobulin - 400IU	Vial	1,860
Intragam P - 50ml	Vial	188
Intragam 10 - 25ml	Vial	127,385
Intragam 10 - 100ml	Vial	52,565
Intragam 10 - 200ml	Vial	114,880
Evogam 16% (0.8g/5ml)	Vial	13,300
Evogam 16% (3.2g/20ml)	Vial	18,530
Normal Immunoglobulin - 2ml	Vial	438
Normal Immunoglobulin - 5ml	Vial	1,830
Rh (D) Immunoglobulin - VF 250 IU	Vial	20,720
Rh (D) Immunoglobulin - VF 625 IU	Vial	97,055
Tetanus Immunoglobulin - 250IU	Vial	2,280
Tetanus Immunoglobulin - 4000IU	Vial	32
Zoster Immunoglobulin - 200IU	Vial	1,631
Biostate - 250IU	Vial	644
Biostate - 500IU	Vial	3,051
Biostate - 1000IU	Vial	21,049
MonoFIX - VF - 1000IU	Vial	670
Prothrombinex - 500IU	Vial	49,520
Thrombotrol - VF - 1000IU	Vial	1,580

NATIONAL - FRESH BLOOD COMPONENTS	FY 2018-19 Volume	
	Presentation	Volume
<b>Red Cell Products</b>		
WB Red Cell - Leucodepleted	> 220 ml	621,980
WB Paediatric Red Cell – Leucodepleted (set of 4)	25–100 ml	1,305
WB Washed Red Cell – Leucodepleted	> 130 mL	7,517
<b>Platelet Products</b>		
WB Platelet Pool - Leucodepleted	> 160 mL	89,943
Apheresis Platelet – Leucodepleted	100–400 ml	46,503
Paediatric Apheresis Platelet – Leucodepleted (Set of 4)	40–60 ml	350
<b>Clinical Fresh Frozen Plasma Products</b>		
WB Clinical FFP – Buffy Coat Poor	250–310 ml	67,170
Paediatric Clinical FFP (set of 4)	60–80 ml	538
Apheresis Clinical FFP	250–310 ml	29,116
<b>Cryoprecipitate Products</b>		
WB Cryoprecipitate	30–40 ml	64,730
Apheresis Cryoprecipitate	54–66 ml	41,822
<b>Cryo-depleted Plasma Products</b>		
WB Cryo-depleted Plasma	215–265 ml	5,533
Apheresis Cryo-depleted Plasma	495–605 ml	754
<b>Other Products</b>		
Autologous Donation	NA	410
Directed donation comply with AHMAC guidelines	NA	1
Therapeutic Venesections for WB for Discard	Venesection	7,624
Serum Eye Drops - single collection units	Single Collection	391
Plasma for fractionation	kgs	736,365

### Notes:

- These are the volumes/units that the NBA purchased from suppliers, not the volumes issued to health providers
- Prices for 2018-19 can be found in the NBA Annual Report for 2018-19 (Appendices 2 and 3) at <http://www.blood.gov.au/about-nba#annual-report>