Fresh Frozen Plasmas (FFP) Quality Blood Centre



Prathama's voluntary blood donors coupled with it's modern component separation facilities and stringent safety protocols ensures volume of FFPs as high as 250-320 ml plus & good yield of most critical proteins.

All our blood products go through NABH and ISO certified procedures to ensure, we give patient the best product. With Prathama Blood Products, you are assured of safety and maximum quantum of critical proteins.

Prathama's FFP contains:

- 250-320 ml. volume and so cost effective due to 30-50% more volume.
- Blast frozen within 6 hours of blood collection and thereby preserving maximum co-agulation factors ensuring highest availability of co-agulation factors., including Factor V and Factor VIII.
- Safe for the patients as the plasma is prepared from the blood collected from voluntary blood donors. (>40% repeat donors), individually tested for HIV1 & 2, HBsAg and HCV by testing kits from world's leading companies.
- Less units would be required so less exposure to the patients.

Contents:

| Parameters | FFP |
|------------------------|--------------|
| Albumin | 10 gm -12 gm |
| lg G | 1.5-2 gm. |
| Fibrinogen | 250-300 mg. |
| F VIII | 100-140 IU |
| FIX | 200 IU |
| Prothrombin V, VII, XI | $\sqrt{}$ |
| F XIII | $\sqrt{}$ |
| Fibronectin | $\sqrt{}$ |
| Antithrombin III | $\sqrt{}$ |
| Volume | 250-320 ml. |

Ref.: 1. Anderson, etc. Scientific Basic of Transfusion Medicine-Implications for clinical practice, 2000.





PRATHAMA BLOOD CENTRE

ADVANCED TRANSFUSION MEDICINE RESEARCH FOUNDATION

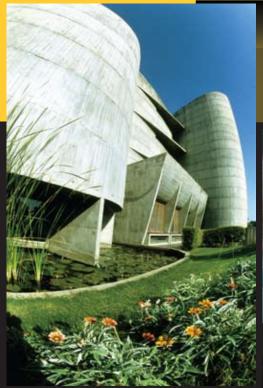






ISO 9001 : 2008 & NABH CERTIFIED

We are a 'Not For Profit' Charitable Trust & Section 25 Organisation.



World Class Blood Banking From **Prathama Blood Centre**



- 1.100% voluntary blood collection. > 46,000 p. a.
- 2.100% blood components.
- 3. Blood without replacement.
- 4. More than 1,10,000 p. a.
- 5. Safe blood > 40% Repeat blood donors.
- 6. Economical Self sustaining & "Not for Profit" blood banking.















PRATHAMA BLOOD CENTRE ADVANCED TRANSFUSION MEDICINE RESEARCH FOUNDATION

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