

# Platelets From Quality Blood Centre



Prathama's voluntary blood donors coupled with its modern component separation facilities and stringent safety protocols ensures maximum yield of Platelets per unit bag.

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

## Unique features:

- ⇒ Best quality ensured as Platelets are collected from voluntary donors.
- ⇒ Platelets derived from 450 ml. bag which ensures 30% more platelets yield.
- ⇒ Platelets collected in special bags with high O<sub>2</sub> permeability and stored at 20-24° C, on agitators which help in maintaining the quality of highest grade.
- ⇒ Testing for HBsAg, HIV, HCV by ELISA.
- ⇒ Testing for Syphilis by TPHA & malarial parasites through advanced techniques.

Parameters	Platelets
Volume	50±10 ml
Platelet Count/Unit	>5.5×10 <sup>10</sup> platelets
Dosage effect	Increases count by 5000-10000/μl per unit
Shelf life	5 days
Storage conditions	20-24° C with continuous agitation
Compatibility	Preferably group compatible, Non group specific platelets can be given.
Indications	Bleeding from thrombocytopenia, functional defects of platelets

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



## PRATHAMA BLOOD CENTRE

ADVANCED TRANSFUSION MEDICINE RESEARCH FOUNDATION

Dr. C.V.Raman Marg, B/h. Jivraj Mehta Hospital Vasna, Ahmedabad-380 007, Gujarat, India.

E-mail : prathama@prathama.org, Website : www.prathama.org

Phone : +91-79-26600101, Fax : +91-79-26611850"



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.



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