

Top 3 Ideas

1.Register for Plasma Donation:

1. Open the website of Convalescent Plasma Therapy (CPT), Health & Family Welfare Dept., Govt. of Assam (<http://assamplasmabank.in/>).
2. Click on the link Donors Registration.
3. Fill up the form and submit.

We propose this registration kind of approach to ensure the availability of the Plasma, whenever a Recipient (Patient) is in need of Plasma.

2.Implementation of Acceptable Full-Length and Abbreviated Donor History Questionnaires and Accompanying Materials for Use in Screening Donors of Source Plasma

This guidance recognizes the standardized full-length and abbreviated donor history questionnaires and accompanying materials. It requires the eligibility of all donors to be determined on the day of donation and before collection, with certain exceptions. Such determination is intended to ensure a donor's overall good health and that the donor is free from transfusion transmitted infection. A donor's eligibility to donate blood and blood components is determined in part by a physical assessment and the donor's answers to questions concerning medical history and risk factors associated with exposure to, or clinical evidence of a relevant transfusion-transmitted infection and other conditions that may adversely affect the health of the donor or the safety, purity, or potency of the blood or blood

components or any product manufactured from the blood or blood components.

The history of a donor will help us to send request to donate Plasma in the right time. The previous donors are reliable source to get Plasma.

3. Notifying the Donation Camps when a patient is in need.

Whenever the patient is in need of plasma, after registering into the website, He or She will be notified to the exact location of the Donation Camp or Hospital. So that the patient receives the required plasma for the treatment in the required time.

This system also proposes to notify the donors who has already donated blood or plasma in the past, which adds advantage to the patients to acquire plasma in time.