

Discussion

- **Transplant programmes and graft processing labs: relationship**
- **Qualified manpower and training**
- **Freezing/Storage capabilities**
- **Access to equipment/maintenance and reliability of power**
- **How should one start?**
- **Cord blood banks: public vs private**
- **How does your country regulate?**

Minimum Equipment - Graft Processing Laboratory (**optional*)

- Electronic balance
- Centrifuge (4 x 600 mL buckets)
- Biologic Safety Cabinet
- Refrigerator
- Freezer (-20 C or colder)
- Automated cell counter
or microscope + hemacytometer
- Sterile connecting device
- Tubing sealer
- Controlled rate freezer
- LN₂/vapor nitrogen tanks
or -120 C Freezer
- Pipettors
- Plasma expessor
- 37 C water bath
- **Label printer*
- **LN₂ Dry shipper*
- **Automated cell processor*
- **Flow Cytometer*
- **Cell selection device*