CB banking specifics WO-1888

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Section 1 General Info

Question	CBB answer
The information has been reviewed in year :	
Name of the cord blood bank:	
Number of cord blood units the cord blood bank plans to store for public use (unrelated patients):	

Section 2 Cord Blood Units in Inventory

Question	CBB answer	
Current processing method(s):		
Plasma and RBC reduced (automatic)	checkfalse	
Plasma reduction only	checkfalse	
Plasma and RBC reduced (manual)	checkfalse	
RBC reduction only	checkfalse	
Total Nucleated Cell Count (x10E7) of your cord blood units stored for Unrelated Patients (Public Use).		
< 125 :		
125 - 149 :		
150 - 199 :		
200 - 250 :		
> 250 :		

Section 3 Cord Blood Collection

Question	CBB answer
Current practice for collecting cord blood:	
Current antiseptic:	
Collection bag:	
Agitation during collection:	

Section 4 Conditioning and transport from Collection Centre to cord blood bank

Question	CBB answer
Secondary bag used by the cord blood bank (sealed, plastic bag or similar to avoid any leakage):	
Transport conditions:	
Insulating transport container	checkfalse
Active refrigeration system	checkfalse
Passive refrigeration system (gel, blocks)	checkfalse
Electronic temperature probe	checkfalse
Non-electronic temperature probe	checkfalse
Qualified transporter	checkfalse
Unqualified transporter	checkfalse
Air transport	checkfalse
Ground transport	checkfalse
Other,	checkfalse
Femperature range for storage and transportation of fresh product:	

Section 5 Evaluation

Question	CBB answer
Pre-processing Evaluation: Current threshold for accepting a cord blood unit for public use in the cord blood bank:	
Net weight in grams (excluding bag and anticoagulant) before processing	
TNC (10E7) before processing	
Viability CD45 positive cells (%)	
Viability CD45 positive cells (method)	
Viability CD34 positive cells (%)	
Viability CD34 positive cells (method)	
Criteria that are completed before accepting a cord blood unit for public use in the cord blood bank	:
Medical History	checkfalse
Collection Report	checkfalse
Informed Consent	checkfalse
Maternal IDM results	checkfalse
Temperature and integrity of the bag	checkfalse
Other,	checkfalse
Used method for CD34 enumeration:	
The cord blood banks uses external proficiency testing for QC of the cord blood banks FACS lab:	
The cord blood bank performs post processing/pre-freeze CD34 cell count:	
Acceptable time from collection to processing:	

Question	CBB answer
The pre-freeze processing method(s) cord blood bank uses at any st	age in time:
AXP	checkfalse
SEPAX	checkfalse
Optipress	checkfalse
Prepacyte	checkfalse
Manual- plasma and red cell reduction	checkfalse
RBC/plasma reduction with HES	checkfalse
Ficoll sedimentation	checkfalse
Centrifugation and volume reduction	checkfalse
No processing	checkfalse
Manual- plasma reduction only	checkfalse
Other,	checkfalse
The current pre-freeze processing method(s):	
AXP	checkfalse
SEPAX	checkfalse
Optipress	checkfalse
Prepacyte	checkfalse
Manual- plasma and red cell reduction	checkfalse
RBC/plasma reduction with HES	checkfalse
FicoII sedimentation	checkfalse
Centrifugation and volume reduction	checkfalse
No processing	checkfalse
Manual- plasma reduction only	checkfalse
Other,	checkfalse
Additives currently in use in addition to anticoagulants and DMSO du	ring processing:
HES	checkfalse
Prepacyte	checkfalse
Plasmalyte	checkfalse
Albumin	checkfalse
Isotonic salt solution NaCl (saline)	checkfalse
No additive	checkfalse
Other,	checkfalse
Cryoprotectant additives currently in use:	
Cryopreservation method currently in use:	
BioArchive	checkfalse
MVE 1850 Vapor freezer	checkfalse
Programmed cryopreservation with Air Liquid program (FREEZAL)	checkfalse
Programmed freezer	checkfalse
Two-step (equilibrium) freezing	checkfalse

Cryobag currently in use:	
Currently used packaging when a unit is stored:	
Segments currently stored with the unit by the cord blood bank:	
One attached segment	checkfalse
Two or more attached segments	checkfalse
Separate segments detached from the bag, but stored with the CBU	checkfalse
Other samples	checkfalse
None	checkfalse

Section 7 Testing

Question	CBB answer	
Does your cord blood bank currently sto	re extra material?	
Cord blood DNA	checkfalse	
Cord blood material for DNA extraction	checkfalse	
Plasma/cord blood	checkfalse	
Maternal DNA	checkfalse	
Maternal material for DNA extraction	checkfalse	
Maternal plasma/serum	checkfalse	
HLA typing at time of listing:		
HLA-A		
HLA-B		
HLA-C		
HLA-DRB1		
HLA-DRB2		
HLA-DPB1		

Section 8 Storage

Question	CBB answer	
The following type(s) of storage container is currently used by the cord blood bank:		
BioArchive tank	checkfalse	
Conventional storage tank-Vapor phase	checkfalse	
Conventional tank-Liquid phase	checkfalse	
Double walled liquid Nitrogen	checkfalse	
Type following type(s) of storage monitoring is currently by the cord blood bank:		
Alarm on individual tanks only	checkfalse	
Centralized system-local	checkfalse	
Centralized system-remote monitoring	checkfalse	

LN2 level	checkfalse
Lid opening	checkfalse
System default	checkfalse
Temperature monitoring	checkfalse
No temperature monitoring	checkfalse

Section 9 Adverse Events Reporting

Question	CBB answer
Adverse Event Reporting used by the cord blood bank	
Competent authority	checkfalse
Internal report	checkfalse
National registry	checkfalse
Transplant centre	checkfalse
WMDA	checkfalse