CB banking specifics WO-2025

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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
Temperature 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:	

Section 6 Processing-Packaging

QuestionCBE answerThe pre-freeze processing method(s) cord blood bank uses at urs::LANbeckfalseSEPANbeckfalseCheckfalsebeckfalse		
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Two-step (equilibrium) freezing 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 us	ed 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 ba	
Competent authority	checkfalse
Internal report	checkfalse
National registry	checkfalse
Transplant centre	checkfalse
WMDA	checkfalse