(archived) CBB Survey 2015 WO-1382

CBB Survey 2015

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1. General Information	
Name of CBB	Brussels Cord Blood Bank, Cliniques universitaires Saint Luc
CBB Director	Dominique
CBB Director	Latinne
Address	10, avenue Hippocrate
Address	1200
Address	Brussels
Phone Number	+32 2 764 67 88
Date CBB Started Collecting Cord Blood Units (month/day/year)	01/01/1993
Number of Public Cord Blood Units	2,623
Planned Number of Public Cord Blood Units Stored in 2015	100
Lists on BMDW	Yes
Affiliated with National Stem Cell Donor Registry	Yes
Registry Affiliation	Marrow Donor program Belgium
2. Cord Blood Units in Inventory	
Current Processing Method	Liquid+ red auto
Previous Processing Method	Liquid+ red manual
Year Current Process Method Started	2004
Percent of Units Plasma and RBC Reduced (manual)	10
Percent of Units Plasma and RBC Reduced (automated)	35
Percent of Units No Volume Reduction	55
3. Accreditations, Licenses and Certifications	
FACT-Netcord	Yes
AABB	No
Competent Authority/ National Health Authority	Yes
Name of Competent Authority	AFMPS
ISO	No
4. Cord Blood Collection	
Current Collection Practice Is the collection In/Ex -Utero or both?	Ex-utero
Current Antiseptic	Betadine
Collection Bag	Single needle

Agitation during Collection	Manual		
5. Conditioning/Transport from Collection Site to CBB			
Secondary Bag Used	Yes		
Transport Conditions	Qualified transporter		
Transport Conditions	Insulating transport container		
Transport Conditions	Electronic temperature probe		
Temp. for Storage and Transport	Other (lower limit +1-35°C, higher limit +6-30°C), please describe		
6. Pre-Processing Evaluation			
Completed Prior to Accepting a CBU	Medical history, collection report, informed consent		
Current Threshold for Accepting a CBU	Viability threshold CD45		
Current Threshold for Accepting a CBU	Viability threshold CD34		
Method for CD34 Remuneration	ISHAGE guidelines		
External Proficiency Testing for QC of FACS Lab	UKNEQAS		
Post Processing/ Pre Freeze CD34+ Cell Count	Yes		
Time from Collection to Processing	up to 48H		
7. Processing and Packaging			
Pre Freeze Processing Methods- Unit in Inventory	No processing		
Pre Freeze Processing Methods- Unit in Inventory	SEPAX		
Pre Freeze Processing Methods- Unit in Inventory	Volume reduction with HES-Manual		
Pre Freeze Processing Methods- Current	SEPAX		
Additives Currently in Use	HES		
Current Cryopreservation Method	BioArchive		
Current Cryoprotectant Additive	Ready for use DMSO-Dextran		
Current Cryobag	Single bag 80:20		
Current Target Cryopreservation Volume (mL)	25.0		
Current Packaging for Storage	Overwrap		
Current Packaging for Storage	Canister		
Current Packaging for Storage	More than one segment		
8. Testing			
Extra Material Currently Stored	Cord blood DNA		
Extra Material Currently Stored	Cord blood material for DNA extraction		
Extra Material Currently Stored	Plasma/cord blood		
Extra Material Currently Stored	Maternal material for DNA extraction		
Extra Material Currently Stored	Maternal plasma/serum		
Current Post Processing Threshold for Accepting a CBU for Public Use TNC	50		
Current Post Processing Threshold for Accepting a CBU for Public Use CD34 (10^6) Single Platform	>0		
Current Post Processing Threshold for Accepting a CBU for Public Use CFU-GM	>0		

Current Post Processing Threshold for Accepting a CBU for Public Use CFU	NA	
Current Post Processing Threshold for Accepting a CBU for Public Use Viability	70	
9. Storage		
Type of Storage Container Used	BioArchive	
Type of Storage Container Used	Conventional storage tank vapor phase	
Type of Storage Container Used	Conventional tank liquid phase	
Monitoring of Storage Centralized alarm system local		
Monitoring of Storage	LN2 level	
Monitoring of Storage	Temperature monitoring	
10. HLA Typing		
Current Level of HLA Typing at Time of Listing HLA-A	LR	
Current Level of HLA Typing at Time of Listing HLA-B	LR	
Current Level of HLA Typing at Time of Listing HLA-C		
Current Level of HLA Typing at Time of Listing HLA-DRB1	HR	
Current Level of HLA Typing at Time of Listing HLA-DQB1		
Current Level of HLA Typing at Time of Listing HLA-DPB1		
Accreditation of HLA Lab	EFI accredited lab	
Average Turnaround Time for Extended HLA Typing Results in days	?10	
Attached Segment Used for Confirmatory/ Verification Typing	Yes	
Units Listed without Attached Segment and have not been Previously Typed on Attached Segment	No	
Percentage of CBUs that have an Attached Segment	below 50%	
Confirmatory/ Verification Typing on an Attached Segment is Pre-Release Requirement	Yes	
11. Reservation and Cancellation Policies		
What Point is a CBU Reserved for a Patient	Reservation request	
Length of Time a CBU can be Reserved in days	60	
Reservation Fee	No	
Reservation Cancellation Fee in Absence of Shipment Request	No	
Can Reservation be Extended	Yes	
Is a Unit Report Provided on a Unit that is Reserved for Another Patient	No	
Is TC Informed when CBU is Released	Yes	
12. Release and Shipment		
Hemoglobinopathy Screening Performed Prior to Release	Yes	
Criteria to Ship a CBU Viability and Cell Count	NA	

Criteria to Ship a CBU HLA Identity Testing	Yes
Current Packaging for Shipment to TC	Metal canister
Current Packaging for Shipment to TC	One attached segment
Current Packaging for Shipment to TC	Overwrap
Current Packaging for Shipment to TC	Protective sleeve
Current Packaging for Shipment to TC	Transport rack
Current Packaging for Shipment to TC	2 attached segments
Time Between Shipment Request and Sending CBU	4 days-1 week
Fee for Shipment Cancellation	Yes
Dry Shippers Validated to Maintain Temperature of at least -150 for 48 hours Beyond Expected Arrival	Yes
Electronic Temperature Data Logger on All Dry Shippers	Yes
Who Selects Transport Company	СВВ
Who Selects Transport Company	World Courrier
13. Adverse Events Reporting	
Who are S(P)EARS Reported To Competent Authority	Yes
Who are S(P)EARS Reported To Internal Report	Yes
Who are S(P)EARS Reported To National Registry	Yes
Who are S(P)EARS Reported To Transplant Center	Yes
Who are S(P)EARS Reported To	Yes

14. Pictures of cord blood units in the inventory

15. Infectious Disease Marker (IDM) CURRENTLY performed.



Holiday Calendar

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Team	Cal	≥nd	arc