

(archived) CBB Survey 2015 WO-1443

CBB Survey 2015

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1. General Information	
Name of CBB	Liège CBB
CBB Director	Yves
CBB Director	Beguín
Address	CHU B 35
Address	niveau -4E
Address	4000
Address	LIEGE
Phone Number	+32 4 366 83 94
Website	www.chu.ulg.ac.be/jcms/c_13333/therapie-cellulaire-et-genique
Date CBB Started Collecting Cord Blood Units (month/day/year)	01/01/1994
Number of Public Cord Blood Units	3,075
Planned Number of Public Cord Blood Units Stored in 2015	200
Lists on BMDW	Yes
Affiliated with National Stem Cell Donor Registry	Yes
Registry Affiliation	MDPB (Marrow Donor Program-Belgium)
2. Cord Blood Units in Inventory	
Current Processing Method	Liquid+ red auto
Current Processing Method	Liquid+ red auto
Previous Processing Method	Liquid+ red manual
Previous Processing Method	Vapour+ plasma only
Year Current Process Method Started	2004
Percent of Units Plasma and RBC Reduced (manual)	25
Percent of Units Plasma and RBC Reduced (automated)	45
Percent of Units No Volume Reduction	30
3. Accreditations, Licenses and Certifications	
FACT-Netcord	Yes
AABB	No
Competent Authority/ National Health Authority	Yes
Name of Competent Authority	Federal Agency for Medicines and Health products
Audited by National Stem Cell Registry	Yes
ISO	No

Other	NMDP IND
4. Cord Blood Collection	
Current Collection Practice Is the collection In/Ex -Utero or both?	In-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	Passive refrigeration system
Transport Conditions	Electronic temperature probe
Transport Conditions	Ground transport
Temp. for Storage and Transport	Defined (above +8°C)
6. Pre-Processing Evaluation	
Completed Prior to Accepting a CBU	Medical history, collection report, informed consent
Completed Prior to Accepting a CBU	Transport conditions and temporary storage of unfrozen product in maternity
Current Threshold for Accepting a CBU	Viability threshold CD45
Method for CD34 Remuneration	ISHAGE guidelines
External Proficiency Testing for QC of FACS Lab	Yes, other
External Proficiency Testing for QC of FACS Lab	UKNEQAS, Eurocell diagnostics
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	AXP
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	No processing
Pre Freeze Processing Methods- Current	SEPAX
Additives Currently in Use	HES
Current Cryopreservation Method	BioArchive
Current Cryopreservation Method	Conventional CRF
Current Cryoprotectant Additive	DMSO
Current Cryoprotectant Additive	Ready for use DMSO-Dextran
Current Cryobag	Single bag (one fraction)
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
Current Packaging for Storage	Additional separate segments
8. Testing	
PCR Performed on IgM+ Result	CMV
PCR Performed on IgM+ Result	Toxoplasmosis
PCR Performed on IgM+ Result	EBV
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	NA
Current Post Processing Threshold for Accepting a CBU for Public Use CD34 (10^6) Single Platform	NA
Current Post Processing Threshold for Accepting a CBU for Public Use CD34 (10^6) Double Platform	NA
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 tank liquid phase
Monitoring of Storage	Centralized alarm system local
Monitoring of Storage	Centralized system remote monitoring
Monitoring of Storage	LN2 level
Monitoring of Storage	Lid opening
Monitoring of Storage	System default
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	LR
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 <small>in days</small>	5
Attached Segment Used for Confirmatory/ Verification Typing	Yes
Units Listed without Attached Segment and have not been Previously Typed on Attached Segment	Yes
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	HLA typing request
What Point is a CBU Reserved for a Patient	Reservation request
What Point is a CBU Reserved for a Patient	Shipment request
Length of Time a CBU can be Reserved <small>in days</small>	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 <small>Viability and Cell Count</small>	NA
Criteria to Ship a CBU <small>HLA Identity Testing</small>	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
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	CBB
Who Selects Transport Company	World courier
Shape of Transport Container	Cubic
13. Adverse Events Reporting	
Who are S(P)EARS Reported To <small>Competent Authority</small>	Yes
Who are S(P)EARS Reported To <small>Internal Report</small>	Yes
Who are S(P)EARS Reported To <small>National Registry</small>	Yes

Who are S(P)EARS Reported To WMDA	Yes
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14. Pictures of cord blood units in the inventory



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15. Infectious Disease Marker (IDM) CURRENTLY performed.



WO-1266-IDM-2015.pdf

Holiday Calendar

Team Calendars
