

# (archived) CBB Survey 2015 WO-1265

## CBB Survey 2015

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<b>1. General Information</b>	
Name of CBB	Cord Blood Bank Leuven (Belgium) ( = Leuvense Navelstrengbloedbank)
CBB Director	Timothy
CBB Director	Devos (medical director)
Address	Herestraat 49
Address	3000
Address	Leuven
Phone Number	+3216346894
Date CBB Started Collecting Cord Blood Units (month/day/year)	04/07/1997
Number of Public Cord Blood Units	8,793
Planned Number of Public Cord Blood Units Stored in 2015	500
Lists on BMDW	Yes
Affiliated with National Stem Cell Donor Registry	Yes
Registry Affiliation	MDPB (Marrow Donor Program Belgium)
<b>2. Cord Blood Units in Inventory</b>	
Current Processing Method	Liquid+ red auto
Previous Processing Method	Liquid- red manual
Year Current Process Method Started	2002
Percent of Units Plasma and RBC Reduced (manual)	5
Percent of Units Plasma and RBC Reduced (automated)	85
Percent of Units No Volume Reduction	10
<b>3. Accreditations, Licenses and Certifications</b>	
FACT-Netcord	Yes
AABB	No
Competent Authority/ National Health Authority	Yes
Name of Competent Authority	FAGG
Audited by National Stem Cell Registry	Yes
ISO	No
<b>4. Cord Blood Collection</b>	
Current Collection Practice Is the collection In/Ex -Utero or both?	In-utero
Current Antiseptic	Chlorhexidine

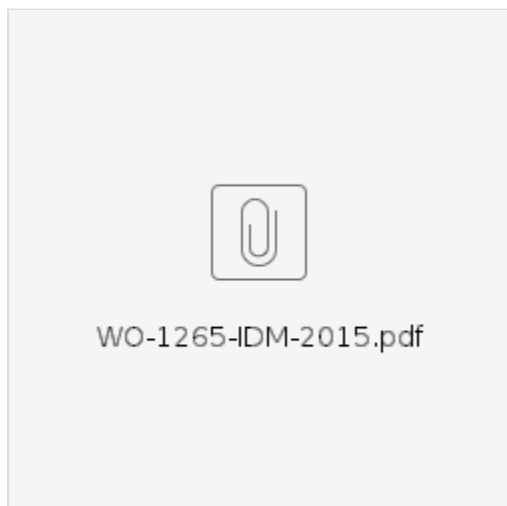
Current Antiseptic	Betadine
Current Antiseptic	Alcohol
Collection Bag	Single needle
Agitation during Collection	Automatic
<b>5. Conditioning/Transport from Collection Site to CBB</b>	
Secondary Bag Used	Yes
Transport Conditions	Qualified transporter
Temp. for Storage and Transport	Room temperature
<b>6. Pre-Processing Evaluation</b>	
Completed Prior to Accepting a CBU	Medical history, collection report, informed consent
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
<b>7. Processing and Packaging</b>	
Pre Freeze Processing Methods- Unit in Inventory	No processing
Pre Freeze Processing Methods- Unit in Inventory	SEPAX
Pre Freeze Processing Methods- Current	SEPAX
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
Current Packaging for Storage	Additional separate segments
<b>8. Testing</b>	
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	if growth: accepted
Current Post Processing Threshold for Accepting a CBU for Public Use CFU	if growth: accepted
Current Post Processing Threshold for Accepting a CBU for Public Use Viability	80

<b>9. Storage</b>	
Type of Storage Container Used	BioArchive
Monitoring of Storage	Centralized alarm system local
Monitoring of Storage	LN2 level
Monitoring of Storage	Lid opening
Monitoring of Storage	System default
Monitoring of Storage	Temperature monitoring
<b>10. HLA Typing</b>	
Current Level of HLA Typing at Time of Listing HLA-A	HR
Current Level of HLA Typing at Time of Listing HLA-B	HR
Current Level of HLA Typing at Time of Listing HLA-C	HR
Current Level of HLA Typing at Time of Listing HLA-DRB1	HR
Current Level of HLA Typing at Time of Listing HLA-DQB1	HR
Current Level of HLA Typing at Time of Listing HLA-DPB1	HR
Accreditation of HLA Lab	EFI accredited lab
Average Turnaround Time for Extended HLA Typing Results in days	7
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	75-90%
Confirmatory/ Verification Typing on an Attached Segment is Pre-Release Requirement	Yes
<b>11. Reservation and Cancellation Policies</b>	
What Point is a CBU Reserved for a Patient	Reservation request
Length of Time a CBU can be Reserved in days	60
Reservation Fee	Yes
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
<b>12. Release and Shipment</b>	
Hemoglobinopathy Screening Performed Prior to Release	Yes
Criteria to Ship a CBU Viability and Cell Count	50
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
Time Between Shipment Request and Sending CBU	4 days-1 week
Fee for Shipment Cancellation	No
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	Mushroom
<b>13. Adverse Events Reporting</b>	
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 <small>Transplant Center</small>	Yes
Who are S(P)EARS Reported To <small>WMDA</small>	Yes

#### 14. Pictures of cord blood units in the inventory

#### 15. Infectious Disease Marker (IDM) CURRENTLY performed.



#### Holiday Calendar

Team Calendars
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