# (archived) CBB Survey 2015 WO-1443

## CBB Survey 2015

These data are submitted by the cord blood bank to the WMDA in February 2015. The WMDA makes no representations or express or implied warranties regarding any information on this site or obtained through these links; expressly disclaims all legal liability and responsibility for the accuracy, completeness, currency, suitability, validity, or usefulness of such information; and is not and will not be liable for any statements, errors, or omissions in posted information, or for any losses, injuries, or damages that arise or are alleged to arise from such information. Use of any information provided on this site does not and is not intended to create a contractual or other relationship. All information is on an as-is basis. The data cannot be updated.

1. General Information	
Name of CBB	Liège CBB
CBB Director	Yves
CBB Director	Beguin
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 8. Testing 8. PER Performed on IgM+ Result PCR PERFORMED Stored PCR PCR PERFORMED Stored PCR	Current Packaging for Storage	Canister
Current Packaging for Storage 8. Testing PCR Performed on IgM+ Result CMV PCR Performed on IgM+ Result Complex Possible		
B. Testing PCR Performed on IgM+ Result EBV EETA Material Currently Stored Extra Material Currently Stored Extra Material Currently Stored Extra Material Currently Stored Extra Material Currently Stored Maternal material for DNA extraction Extra Material Currently Stored Maternal material for DNA extraction 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 NA Current Post Processing Threshold for Accepting a CBU for Public Use NA Current Post Processing Threshold for Accepting a CBU for Public Use Current Post Processing Threshold for Accepting a CBU for Public Use Current Post Processing Threshold for Accepting a CBU for Public Use Current Post Processing Threshold for Accepting a CBU for Public Use Current Post Processing Threshold for Accepting a CBU for Public Use Current Post Processing Threshold for Accepting a CBU for Public Use Current Post Processing Threshold for Accepting a CBU for Public Use Current Post Processing Threshold for Accepting a CBU for Public Use Current Post Processing Threshold for Accepting a CBU for Public Use Current Post Processing Threshold for Accepting a CBU for Public Use Current Level of Ontarion of Storage BinArchive Type of Storage Centralized alarm system local Monitoring of Storage Current Level of HLA Typing at Time of Listing LLA Current Level of HLA Typing at Time of Listing LLA Current Level of HLA Typing at Time of Listing LLA Current Level of HLA Typing at Time of Listing LLA Current Level of HLA Typing at Time of Listing LLA Current Level of HLA Typing at Time of Listing LLA Current Level of HLA Typing at Time of Listing LLA Current Level of HLA Typing at Time of Listing LLA Current Level of HLA Typing at Time of Listing LLA Current Level of HLA Typing at		-
PCR Performed on IgM+ Result PCR Performed on IgM+ Result PCR Performed on IgM+ Result EXTRA Material Currently Stored Maternal plasma/serum  Current Post Processing Threshold for Accepting a CBU for Public Use PCD (1996 Struke Palabura Current Post Processing Threshold for Accepting a CBU for Public Use PCD (1996 Struke Palabura Current Post Processing Threshold for Accepting a CBU for Public Use PCD (1996 Struke Palabura Current Post Processing Threshold for Accepting a CBU for Public Use PCD (1996 Struke Palabura PCD (1996 PCD		/ data superate segments
FCR Performed on IgM+ Result  FCR Performed on IgM+ Result  EBV  Extra Maderial Currently Stored  Extra Material Currently Stored  Meternal material for DNA extraction  Extra Material Currently Stored  Maternal material for DNA extraction  Extra Material Currently Stored  Maternal plasma/serum  Maternal plasma/serum  NA  Current Post Processing Threshold for Accepting a CBU for Public Use  ROAD (1998) Single Pattern  Current Post Processing Threshold for Accepting a CBU for Public Use  COMPATION OF ACCEPTING A COMPATION OF ACCEPTING A CBU for Public Use  COMPATION OF ACCEPTING A CBU for Public Use  CURRENT Post Processing Threshold for Accepting a CBU for Public Use  CURRENT Post Processing Threshold for Accepting a CBU for Public Use  CURRENT Post Processing Threshold for Accepting a CBU for Public Use  CURRENT Post Processing Threshold for Accepting a CBU for Public Use  TO  CURRENT Post Processing Threshold for Accepting a CBU for Public Use  ACCURRENT Post Processing Threshold for Accepting a CBU for Public Use  To Storage  Storage  Type of Storage Container Used  Conventional tank liquid phase  Monitoring of Storage  Centralized system remote monitoring  Monitoring of Storage  To HLA Typing at Time of Listing  HAL-8-  Current Level of HLA Typing at Time of Listing  HAL-8-  Current Level of HLA Typing at Time of Listing  HAL-8-  Current Level of HLA Typing at Time of Listing  HAL-8-  Current Level of HLA Typing at Time of Listing  HAL-8-  Current Level of HLA Typing at Time of Listing  HAL-8-  Current Level of HLA Typing at Time of Listing  HAL-8-  Current Level of HLA Typing at Time of Listing  HAL-8-  Current Level of HLA Typing at Time of Listing	•	CMV
EXTR Material Currently Stored Cord blood material for DNA extraction  Extra Material Currently Stored Plasma/cord blood  Extra Material Currently Stored No. Amount of the Store Material Currently Stored No. Amount of the Store Material Currently Stored No. Amount of the Store Material Currently Stored No. Amount of Store Material Currently Store Material Store Material Currently Store Store Store Material Currently Store Store Store Material Currently St	<u> </u>	
Extra Material Currently Stored Extra Material Currently Stored Extra Material Currently Stored Extra Material Currently Stored Maternal material for DNA extraction  Extra Material Currently Stored Maternal plasma/serum  Maternal plasma/serum  NA  Current Post Processing Threshold for Accepting a CBU for Public Use  NA  Current Post Processing Threshold for Accepting a CBU for Public Use  Current Post Processing Threshold for Accepting a CBU for Public Use  Current Post Processing Threshold for Accepting a CBU for Public Use  CURRENT Post Processing Threshold for Accepting a CBU for Public Use  CURRENT Post Processing Threshold for Accepting a CBU for Public Use  CRUPATION  Current Post Processing Threshold for Accepting a CBU for Public Use  CRUPATION  Current Post Processing Threshold for Accepting a CBU for Public Use  CRUPATION  Current Post Processing Threshold for Accepting a CBU for Public Use  CRUPATION  Current Post Processing Threshold for Accepting a CBU for Public Use  Type of Storage Container Used  BioArchive  Conventional tank liquid phase  Monitoring of Storage  Centralized alarm system local  Monitoring of Storage  Centralized alarm system local  Monitoring of Storage  Contralized system remote monitoring  Monitoring of Storage  Monitoring of Storage  Monitoring of Storage  Monitoring of Storage  Temperature monitoring  10. HLA Typing  Current Level of HLA Typing at Time of Listing  HLA. Officer  Current Level of HLA Typing at Time of Listing  HLA. Officer  Current Level of HLA Typing at Time of Listing  HLA. Officer  Current Level of HLA Typing at Time of Listing  HLA. Officer  Current Level of HLA Typing at Time of Listing  HLA. Officer  Current Level of HLA Typing at Time of Listing  HLA. Officer  Current Level of HLA Typing at Time of Listing  HLA. Officer  Current Level of HLA Typing at Time of Listing	<u> </u>	<u> </u>
Extra Material Currently Stored Extra Material Currently Stored Extra Material Currently Stored Maternal material for DNA extraction  Extra Material Currently Stored Maternal plasma/serum  Ourrent Post Processing Threshold for Accepting a CBU for Public Use NA Current Post Processing Threshold for Accepting a CBU for Public Use CURRENT Post Processing Threshold for Accepting a CBU for Public Use CURRENT Post Processing Threshold for Accepting a CBU for Public Use CODA (1974) Shape Publicure CURRENT Post Processing Threshold for Accepting a CBU for Public Use CODA (1974) Double Publicure CURRENT Post Processing Threshold for Accepting a CBU for Public Use CODA (1974) Shape Publicure CURRENT Post Processing Threshold for Accepting a CBU for Public Use COURTENT Post Processing Threshold for Accepting a CBU for Public Use COURTENT Post Processing Threshold for Accepting a CBU for Public Use COURTENT Post Processing Threshold for Accepting a CBU for Public Use COURTENT Post Processing Threshold for Accepting a CBU for Public Use COURTENT Post Processing Threshold for Accepting a CBU for Public Use COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing Threshold for Accepting a CBU for Public Use Total COURTENT Post Processing	•	
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 NA  Current Post Processing Threshold for Accepting a CBU for Public Use CD34 (19%) Single Platform  Current Post Processing Threshold for Accepting a CBU for Public Use CD34 (19%) Single Platform  Current Post Processing Threshold for Accepting a CBU for Public Use CD34 (19%) Subable Platform  Current Post Processing Threshold for Accepting a CBU for Public Use CD45 (19%) Subable Platform  Current Post Processing Threshold for Accepting a CBU for Public Use CPU  Current Post Processing Threshold for Accepting a CBU for Public Use CPU  Current Post Processing Threshold for Accepting a CBU for Public Use CPU  3. Storage  Type of Storage Container Used  Conventional tank liquid phase  Conventional tank liquid phase  Conventional soft Storage  Centralized alarm system local  Monitoring of Storage  Centralized system remote monitoring  Monitoring of Storage  Monitoring of Stora	·	
Extra Material Currently Stored  Current Post Processing Threshold for Accepting a CBU for Public Use TNC.  Current Post Processing Threshold for Accepting a CBU for Public Use CD34 (10%) Single Platform  Current Post Processing Threshold for Accepting a CBU for Public Use CD34 (10%) Single Platform  Current Post Processing Threshold for Accepting a CBU for Public Use CD4 (10%) Current Post Processing Threshold for Accepting a CBU for Public Use CPU GM  Current Post Processing Threshold for Accepting a CBU for Public Use CPU GM  Current Post Processing Threshold for Accepting a CBU for Public Use CPU GM  Storage  Storage  Storage  Storage  Storage  Storage  Storage  Conventional tank liquid phase  Conventional tank liquid phase  Centralized alarm system local  Monitoring of Storage  Centralized system remote monitoring  Monitoring of Storage  LIQ pening  Monitoring of Storage  Monitoring of	<u> </u>	
Current Post Processing Threshold for Accepting a CBU for Public Use INC Current Post Processing Threshold for Accepting a CBU for Public Use COS4 (10/46) Brigate Platform Current Post Processing Threshold for Accepting a CBU for Public Use COS4 (10/46) Brigate Platform Current Post Processing Threshold for Accepting a CBU for Public Use CPU-COS4 (10/46) Brigate Platform Current Post Processing Threshold for Accepting a CBU for Public Use CPU-COS Current Post Processing Threshold for Accepting a CBU for Public Use CPU-COS Storage Current Post Processing Threshold for Accepting a CBU for Public Use Ondering Storage Storage Storage Storage Current Post Processing Threshold for Accepting a CBU for Public Use Ondering Storage Storage Storage Current Post Processing Threshold for Accepting a CBU for Public Use Ondering Storage Storage Current Post Processing Threshold for Accepting a CBU for Public Use Ondering Storage Storage Current Post Processing Threshold for Accepting a CBU for Public Use Ondering Storage Storage Current Level of HLA Typing at Time of Listing HLA-OBS Unrent Level of HLA Typing at Time of Listing HLA-OBS Current Level of HLA Typing at Time of Listing HLA-OBS Current Level of HLA Typing at Time of Listing HLA-OBS Current Level of HLA Typing at Time of Listing HLA-OBS Current Level of HLA Typing at Time of Listing HLA-OBS Current Level of HLA Typing at Time of Listing HLA-OBS Current Level of HLA Typing at Time of Listing HLA-OBS Current Level of HLA Typing at Time of Listing HLA-OBS	<u> </u>	
Current Post Processing Threshold for Accepting a CBU for Public Use CDM1 (10%) Brage Pastern  Current Post Processing Threshold for Accepting a CBU for Public Use CDM1 (10%) Brade Platform  Current Post Processing Threshold for Accepting a CBU for Public Use CPU-DA  Current Post Processing Threshold for Accepting a CBU for Public Use CPU-DA  Current Post Processing Threshold for Accepting a CBU for Public Use CPU-DA  Current Post Processing Threshold for Accepting a CBU for Public Use PS Storage  Storage  Storage  Storage  Current Post Processing Threshold for Accepting a CBU for Public Use PS Storage  Storage  Current Post Processing Threshold for Accepting a CBU for Public Use PS Storage  Storage  Storage  Current Post Processing Threshold for Accepting a CBU for Public Use PS Storage  Storage  Current Level Chainer Used  Conventional tank liquid phase  Conventional tank liquid phase  Centralized system remote monitoring  Monitoring of Storage  Centralized system remote monitoring  Monitoring of Storage  LN2 level  Monitoring of Storage  LN2 level  Monitoring of Storage  Monitoring of Storage  System default  Monitoring of Storage  Temperature monitoring  10. HLA Typing  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing	<u> </u>	<u> </u>
Current Post Processing Threshold for Accepting a CBU for Public Use CPU-CAN Current Post Processing Threshold for Accepting a CBU for Public Use CPU-CAN Current Post Processing Threshold for Accepting a CBU for Public Use CPU Current Post Processing Threshold for Accepting a CBU for Public Use CPU Current Post Processing Threshold for Accepting a CBU for Public Use Public Use To Current Post Processing Threshold for Accepting a CBU for Public Use To Current Post Processing Threshold for Accepting a CBU for Public Use To Storage  Storage  Storage  Storage  Storage  Conventional tank liquid phase Monitoring of Storage Contralized alarm system local Conventional tank liquid phase Monitoring of Storage Contralized system remote monitoring Monitoring of Storage Lid opening Monitoring of Storage Lid opening Monitoring of Storage Lid opening Monitoring of Storage Temperature monitoring  10. HLA Typing  Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB Current Level of HLA Typing at Time of Listing HLA-AB	TNC	NA .
Current Post Processing Threshold for Accepting a CBU for Public Use CFU-CM Current Post Processing Threshold for Accepting a CBU for Public Use CFU Current Post Processing Threshold for Accepting a CBU for Public Use CFU Current Post Processing Threshold for Accepting a CBU for Public Use QFU QUIRENT Post Processing Threshold for Accepting a CBU for Public Use QFU QUIRENT Post Processing Threshold for Accepting a CBU for Public Use QFU QUIRENT QUIRE	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 CPU Current Post Processing Threshold for Accepting a CBU for Public Use Vability 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 Lid opening Library Monitoring of Storage Lized opening Monitoring of Storage Lid opening Monitoring of Storage Lid opening Library Monitoring of Storage Lid opening Library Monitoring of Storage Lid opening Monitorin	Current Post Processing Threshold for Accepting a CBU for Public Use CD34 (10^6) Double Platform	NA
Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1  Current Level of HLA Typing at Time of Listing HLA-OPB1	Current Post Processing Threshold for Accepting a CBU for Public Use CFU-GM	>0
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 Monitoring of Storage LN2 level Monitoring of Storage Monitoring of Storage LN2 level Monitoring of Storage Monitoring of Storage Lid opening Monitoring of Storage System default Temperature monitoring  10. HLA Typing LR Current Level of HLA Typing at Time of Listing HLA-C Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing HLA-DBRI Current Level of HLA Typing at Time of Listing	Current Post Processing Threshold for Accepting a CBU for Public Use $_{\mbox{\scriptsize CFU}}$	NA
Type of Storage Container Used  Type of Storage Container Used  Conventional tank liquid phase  Centralized alarm system local  Monitoring of Storage  Centralized system remote monitoring  Monitoring of Storage  LN2 level  Monitoring of Storage  Lid opening  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-B  Current Level of HLA Typing at Time of Listing  HLA-B  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI  Current Level of HLA Typing at Time of Listing  HLA-DBI	Current Post Processing Threshold for Accepting a CBU for Public Use Viability	70
Type of Storage Container Used  Conventional tank liquid phase  Centralized alarm system local  Monitoring of Storage  Centralized system remote monitoring  Monitoring of Storage  LN2 level  Monitoring of Storage  Lid opening  Monitoring of Storage  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-B  Current Level of HLA Typing at Time of Listing  HLA-B  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB  Current Level of HLA Typing at Time of Listing  HLA-DB	9. Storage	
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 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-B  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing HLA-D  Current Level of HLA Typing at Time of Listing	Type of Storage Container Used	BioArchive
Monitoring of Storage  Monitoring of Storage  LN2 level  Monitoring of Storage  Lid opening  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  Current Level of HLA Typing at Time of Listing  HLA-B  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing  HLA-D  Current Level of HLA Typing at Time of Listing	Type of Storage Container Used	Conventional tank liquid phase
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  Current Level of HLA Typing at Time of Listing HLA-B  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1	Monitoring of Storage	Centralized alarm system local
Monitoring of Storage  Monitoring of Storage  System default  Temperature monitoring  10. HLA Typing  Current Level of HLA Typing at Time of Listing HLA-B  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1	Monitoring of Storage	Centralized system remote monitoring
Monitoring of Storage  Temperature monitoring  10. HLA Typing  Current Level of HLA Typing at Time of Listing HLA-A  Current Level of HLA Typing at Time of Listing HLA-B  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1	Monitoring of Storage	LN2 level
Monitoring of Storage  10. HLA Typing  Current Level of HLA Typing at Time of Listing HLA-B  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1	Monitoring of Storage	Lid opening
10. HLA Typing  Current Level of HLA Typing at Time of Listing HLA-A  Current Level of HLA Typing at Time of Listing HLA-B  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-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DPB1	Monitoring of Storage	System default
Current Level of HLA Typing at Time of Listing HLA-B  Current Level of HLA Typing at Time of Listing HLA-C  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-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DRB1	Monitoring of Storage	Temperature monitoring
Current Level of HLA Typing at Time of Listing HLA-B  Current Level of HLA Typing at Time of Listing HLA-C  Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DQB1  Current Level of HLA Typing at Time of Listing HLA-DQB1  Current Level of HLA Typing at Time of Listing HLA-DQB1	10. HLA Typing	
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	Current Level of HLA Typing at Time of Listing	LR
Current Level of HLA Typing at Time of Listing HLA-DRB1  Current Level of HLA Typing at Time of Listing HLA-DQB1  Current Level of HLA Typing at Time of Listing HLA-DPB1	Current Level of HLA Typing at Time of Listing HLA-B	LR
Current Level of HLA Typing at Time of Listing HLA-DQB1  Current Level of HLA Typing at Time of Listing HLA-DPB1	Current Level of HLA Typing at Time of Listing HLA-C	LR
HLA-DQB1  Current Level of HLA Typing at Time of Listing  HLA-DPB1	Current Level of HLA Typing at Time of Listing HLA-DRB1	HR
HLA-DPB1	Current Level of HLA Typing at Time of Listing HLA-DQB1	
Accreditation of HLA Lab EFI accredited lab	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	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 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
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 courier
Shape of Transport Container	Cubic
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

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





WO-1266-074\_CB...\_red\_man\_1.pdf WO-1266-074\_CB...\_red\_aut\_1.pdf

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



WO-1266-IDM-2015.pdf

#### **Holiday Calendar**

**Team Calendars**