## (archived) CBB Survey 2015 WO-1344

## CBB Survey 2015

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1. General Information	
Name of CBB	New Jersey Cord Blood Bank
CBB Director	Zbigniew
CBB Director	Mrowiec
Address	102 Chestnut Ridge Road
Address	07645
Address	Montvale
Phone Number	210-389-0491
Website	www.communitybloodservices.org/
Date CBB Started Collecting Cord Blood Units (month/day/year)	01/07/2015
Number of Public Cord Blood Units	6,154
Planned Number of Public Cord Blood Units Stored in 2015	400
Lists on BMDW	No
Affiliated with National Stem Cell Donor Registry	Yes
Registry Affiliation	New Jersey Cord Blood Bank (172)
2. Cord Blood Units in Inventory	
Current Processing Method	Vapour+ red auto
Previous Processing Method	Vapour+ red manual
Year Current Process Method Started	2007
Percent of Units Plasma and RBC Reduced (manual)	19
Percent of Units Plasma and RBC Reduced (automated)	81
3. Accreditations, Licenses and Certifications	
FACT-Netcord	No
AABB	Yes
Competent Authority/ National Health Authority	Yes
Name of Competent Authority	NY Departemnt of Health
Audited by National Stem Cell Registry	No
ISO	No
Other	Tissue Bank License - NJ DOH Tissue Bank - California DOH Cord Blood Bank - NMDP HRSA- NCBI Bank
4. Cord Blood Collection	
Current Collection Practice Is the collection In/Ex -Utero or both?	Both

Single needle  Manual  Yes  Qualified transporter  Electronic temperature probe  Ground transport  Room temperature  Medical history, collection report, informed consent  Viability threshold CD45  Viability threshold CD34  ISHAGE guidelines  Stem cell technology, CAP
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Electronic temperature probe  Ground transport  Room temperature  Medical history, collection report, informed consent  Viability threshold CD45  Viability threshold CD34  ISHAGE guidelines  Stem cell technology, CAP
Ground transport  Room temperature  Medical history, collection report, informed consent  Viability threshold CD45  Viability threshold CD34  ISHAGE guidelines  Stem cell technology, CAP
Room temperature  Medical history, collection report, informed consent  Viability threshold CD45  Viability threshold CD34  ISHAGE guidelines  Stem cell technology, CAP
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<b>3</b> /-
Vac
Yes
up to 48H
SEPAX
Volume reduction with HES-Manual
SEPAX
HES
Conventional CRF
Other: MVE 1850 vapor freezer
Other: CryMed freezer
Ready for use DMSO-Dextran
Single bag 80:20
25.0
Overwrap
Canister
More than one segment
Plasma/cord blood
Maternal material for DNA extraction
Maternal plasma/serum
90
NA
1.3
Growth

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	85
9. Storage	
Type of Storage Container Used	Conventional storage tank vapor phase
Monitoring of Storage	Centralized system remote monitoring
Monitoring of Storage	LN2 level
Monitoring of Storage	Lid opening
Monitoring of Storage	Temperature monitoring
10. HLA Typing	
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	CAP 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	No
Percentage of CBUs that have an Attached Segment	90-100%
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	Other
Length of Time a CBU can be Reserved in days	Until cancelation
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	75
Viability and Oell Count	

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	Protective sleeve
Time Between Shipment Request and Sending CBU	0-3 days
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	Requesting transplant centre
Shape of Transport Container	Mushroom
13. Adverse Events Reporting	
Who are S(P)EARS Reported To National Registry	Yes
Who are S(P)EARS Reported To Transplant Center	Yes

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



15. Infectious Disease Marker (IDM) CURRENTLY performed.



## **Holiday Calendar**

Team Calendars