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|  | **Cord Blood Evaluation in Computer**BB.R.1050.1 | **Dept:**  | 324311 |
| **Dept Name** | Blood Bank |
| **Effective Date:** | 2/1/9/18 |
| **Revised Date:** | 6/26/19 |
| **Name & Title**: CLIA Laboratory Medical Director | **Contact:** | Julie Simmons/ Christina Warren |
| **Signature:** | G. Pomper | **Date:** | **7/17/19** |

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1. **General Procedure Statement:**
	1. **Purpose:**

The purpose of this procedure is to ensure that Blood Cord specimens are processed and resulted properly in the computer.

* 1. **Responsible Department/Scope:**
		1. Procedure owner/Implementer: Julie H. Simmons/Christina S. Warren
		2. Procedure prepared by: Julie Jackson
		3. Who performs procedure: Department staff/management
	2. **Definitions:**

SCC: Soft Computer System

TSXN: Type and Screen Neonate

CORDP: Cord Blood Panel, in SCC

DATGG: DAT IgG Generic, Test in SCC to allow all sites (using different media) to result a DAT IGG with the same test.

Mother/Baby ABO incompatibility: When the Mother has ABO antibodies that can attach to the baby’s red cells which can cause a positive DAT.

* 1. **Sections**:
1. Cord blood evaluation in computer
	1. **Protocols:**
2. Cord Blood Specimens will be labeled with baby’s name and MRN.

*See Specimen Labeling Requirements and BBID Numbers; BB.FD.1001*

1. The requisition for the cord blood will have the mother’s name and MRN on the bottom of the form.
	1. If there is no mother’s name or MRN but has this statement:

**No information on mother**

* + 1. This indicates that the baby is being adopted.
		2. Give to Management or Medical Director for further investigation.



1. **CORD BLOOD EVALUATION IN COMPUTER**
2. **Review/Revised/Implemented:**

All procedures must be reviewed according to the Document Change Protocol.

All new procedures that have major revisions must be signed by the CLIA Director.

All reviewed procedures with minor revisions can be signed by the designated section Medical Director.

1. **Related Procedures:**

*Specimen Labeling Requirements and BBID Numbers; BB.FD.1001*

1. **References**:

NA

1. **Attachments**:

NA

1. **Revised/Reviewed Dates and Signatures:**

See Archived Document Change Control