

# St. Louis Cord Blood Bank

SOM Cardinal Glennon Children's Medical Center  
St. Louis University Department of Pediatrics

*The First Gift.*

3662 Park Avenue  
St. Louis, MO 63110  
314-268-2787 • 888-453-2673  
Fax 314-268-4186

## ST. LOUIS CORD BLOOD BANK CORD BLOOD COLLECTION GUIDELINES

### EXCLUSIONS TO COLLECTION

If during or before delivery, the delivery team recognizes one of the following exclusions, **DO NOT COLLECT** the cord blood.

- Multiple births
- Known positive serology for: HIV, Hepatitis B or C, HTLV-1, syphilis, or gonorrhea
- Active sexually transmitted disease at the time of delivery
- Maternal high-risk behavior (IV drug use, taking money or drugs for sex, etc)
- Mother or Father of baby with history of cancer or blood disorder requiring chemotherapy
- Blood transfusion **during** labor and delivery
- Maternal/infant temperature greater than 102° F or 39.0° C
- Malodorous placenta or amniotic fluid, or suspicion of chorioamnionitis
- Excessive maternal bleeding
- Placental trauma or expulsion of placenta before or during collection
- Gestational age < 34 weeks

### DISCLOSURE LIST:

If during or before delivery, the delivery team recognizes any of the following, please disclose it on the Labor and Delivery Data Sheet.

- Meconium staining
- Maternal colonization with group B  $\beta$  streptococcus
- Prolonged ruptured membranes (greater than 24 hours)
- Lupus, multiple sclerosis, or other immunologic maternal disorder
- Blood transfusion after delivery
- Elevated maternal/infant temperature
- Antibiotics and/or other medication used during labor
- History of Herpes or other sexually transmitted disease

### REMEMBER:

- Single births only—no twins
- The importance of donor screening can not be over emphasized
- Mothers are strongly encouraged to pre-register with the St. Louis Cord Blood Bank