

## LIFESAVING NUTRITION

Mothers' Milk Bank of Tennessee is dedicated to providing safe pasteurized donor human milk (PDHM) to the most vulnerable babies. We are proud to be recognized as an accredited member of the Human Milk Banking Association of North America (HMBANA) and registered with the FDA. HMBANA guidelines provide evidence-based direction to support the screening, handling, and distribution of safe PDHM that saves lives.

## **Community-Based Partner**

We are located in the heart of Tennessee. Our strategic location enables us to supply hospitals throughout the state and region with donor milk efficiently, reducing delivery times and never impacting care for your smallest patients.



- Bereavement and Lactation Support
- Outpatient PDHM Program: Bridge to Breastfeeding Success
- Compassionate Care Funding







#### **Evidence Based Standards**

Our commitment to the highest quality and safety of pasteurized donor human milk (PDHM) is demonstrated by our evidence-based standards for pasteurization and processing.

- We employ the Holder pasteurization technique, which research indicates preserves a higher concentration of the protective immune factors found in human milk that are essential for infants.
- Our microbiological sampling protocol involves randomly selecting a sample from each batch (after pasteurization), which is then sent to an independent, accredited third-party lab for bacteriological culture analysis prior to distribution.
- We conduct nutritional analysis utilizing the Miris Analyzer which allows us to provide accurate nutritional content of each bottle of PDHM dispensed.
- We are regulated and inspected as a food manufacturer by the FDA and comply with the Food Safety Modernization Act (FSMA).

### **Ethical Sourcing**

Our donor qualifications are based on regulatory guidance, current research, best practices and clinical data. Donor screening standards are updated continuously to reflect new research, emerging diseases, new pharmaceuticals and new health risks.

- All donors approved by Mothers' Milk Bank of Tennessee are extensively screened which includes serology testing for HIV-1, HIV-2, HBV, HCV, HTLV; and RPR.
- 100% of our donors are volunteers which alleviates concerns with exacerbating health disparities and safety issues associated with donor compensation among for-profit milk banks.



### **Reliable Supply**

Mothers' Milk Bank of Tennessee has a reliable supply of safe donor milk thanks to the service and support of our milk donors.

- Over the last three years, Mothers' Milk Bank of Tennessee has approved over 1,000 donors. Our reach extends the state of Tennessee. Our growing donor base currently consists of lactating mothers that reside in six states (Tennessee, Alabama, Georgia, Kentucky, Mississippi and Virgina). Our Milk Drop Depots, located in cities neighboring other states, facilitate easy donations for approved donors.
- We are supported by a network of HMBANA member milk banks.

#### Safety in Every Bottle

Each bottle is labeled with the pasteurization date, expiration date, batch number and calorie level. In addition, protein levels are included on each certificate of performance included in each shipment. All bottles are sealed and checked for quality prior to pasteurization to ensure safety during processing and transportation.

### Not Just Lifesaving, Cost Saving

Reliable cost models indicate that every dollar spent on donor human milk results in \$11 savings for the NICU.+ In fact, an analysis of very low birth weight (VLBW) infants suggested an exclusive human milk diet was shown to save \$8,167.17 per infant. PDHM reduces healthcare expenses by dramatically reducing the incidence of necrotizing enterocolitis (NEC) and other infections in the preterm infant. A single case of medical necrotizing enterocolitis averages \$74,004 in additional care, while one case of surgical necrotizing enterocolitis balloons to \$198,040 or more. ++



<sup>+</sup> Wight N. Donor human milk for Preterm Infants. Journal of Perinatology Jun2001, Vol. 21.

<sup>++</sup>Ganapathy V, Hay JW, Kim JH. Costs of necrotizing enterocolitis and cost-effectiveness of exclusively human milk-based products in feeding extremely premature infants. Breastfeed Med. 2012; Feb (1); 29-37.



## PRICING

#### PASTEURIZED DONOR HUMAN MILK

Product	100 ml Bottle	50 ml Bottle
Term PDHM	\$ 14.95	\$ 9.42
20 Cal* PDHM	\$ 16.95	\$ 10.68
22 Cal* PDHM	\$ 18.95	\$ 11.94
24 Cal* PDHM	\$ 20.95	\$ 13.20

<sup>\*</sup>Exceeds the calories listed per serving

Orders for higher calorie milk (22-24 cal/oz) will be filled based on availability. Requests for specific bottle sizes will also be filled based on availability. Confirmation of orders will be made within 24 hours of receipt of order.

#### **Order Deadlines:**

Please place orders two days in advance of your desired delivery when possible. We ship orders Monday- Thursday. If you need any orders shipped the same day, you will need to contact us by Noon (CST). While we always do our best to help, we cannot guarantee expedited delivery if orders are submitted after Noon (CST). Late orders will be subject to a rush fee of \$75.

Please submit all orders by email to **sales@milkbanktn.org** or by fax to **1-615-285-8238**.

We kindly request that you only send your orders to sales@milkbanktn.org and not to individual team member's inbox. Failure to send to the email address listed above could result in your order not being received by all essential team members for your order to be fulfilled.

<sup>\*\*</sup>Prices do not include shipping and handling.

<sup>\*\*\*</sup>Pricing is confidential and subject to change.



## HOSPITAL ORDER FORM

#### PASTEURIZED DONOR HUMAN MILK

Please place orders two days in advance of your desired delivery when possible. We ship orders Monday- Thursday. If you need any orders shipped the same day, you will need to contact us by Noon (CST). We cannot guarantee expedited delivery if orders are submitted after Noon (CST). Late orders will be subject to a rush fee of \$75.

Please submit all orders by email to sales@milkbanktn.org or by fax to 1-615-285-8238.

Nicolary Cities of Section					
Name of Hospital:					
Today's Date:	Requested	Requested Delivery Date:			
Contact Person:		Dept./ Unit:			
Phone:	Fax:	Email:			
Shipping Address: Flo	oor 🔲 Unit 🔲 D	ock			
Purchase Order (PO) Number: PO Expiration D			ation Date:		
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If this is your first order v Customer Form.	vith us, please visit <b>mill</b>	kbanktn.org/needmi	<b>lk</b> to complete the New		
Please indicate the des ml) and the number of			measurement (100 ml or 50 ory.		
Select Type/ Calorie	Enter Number of	Bottles for Each Typ	e		
<b>√</b> Product	100 ml Bottle	50 ml Bottle			
Term	#	#			
□ 20 cal.	#	#			
22 cal.	#	#			
24 cal.	#	#			





# Outpatient Milk Requests

Please visit milkbanktn.org/outpatient to learn how to request pasteurized donor human milk for Outpatient use.

Families seeking financial assistance may submit a request at the web address listed above.

Mothers' Milk Bank of Tennessee is a registered 501(c)3 nonprofit organization.

EIN: 47-1170482.

#### Address:

2909 Old Fort Parkway, Suite 105 Murfreesboro, TN 37128

Phone: Fax:

615-933-8877 615-285-8238

Email:

sales@milkbanktn.org

Website:

milkbanktn.org

