HUMAN MILK STORAGE - QUICK REFERENCE CARD

	Temperature	Storage Time
Freshly expressed milk		
Warm room	79°F / 25°C	4-6 hours
Room temperature	66-72°F / 19-22°C	10 hours
Insulated cooler / icepacks	60°F / 15°C	24 hours
Refrigerated Milk (Store at bac	ck, away from door)	
Refrigerator (fresh milk)	32-39°F / 0-4°C	8 days
Refrigerator (thawed milk)	32-39°F / 0-4°C	24 hours
Frozen Milk (Do not refreeze! S	tore at back, away fro	m door/sides)
Freezer compartment inside refrigerator (older-style)	Varies	2 weeks
Self-contained freezer unit of a refrigerator/freezer	Varies	3-6 months
Separate deep freeze	0°F / 19°C	6-12 months
These guidelines are for milk expre		

seriously ill and/or hospitalized, discuss storage guidelines with baby's doctor.

www.kellymom.com

HUMAN MILK STORAGE - QUICK REFERENCE CARD			
	Temperature	Storage Time	
Freshly expressed milk			
Warm room	79°F / 25°C	4-6 hours	
Room temperature	66-72°F / 19-22°C	10 hours	
Insulated cooler / icepacks	60°F / 15°C	24 hours	
Refrigerated Milk (Store at back, away from door)			
Refrigerator (fresh milk)	32-39°F / 0-4°C	8 days	
Refrigerator (thawed milk)	32-39°F / 0-4°C	24 hours	
Frozen Milk (Do not refreeze! Store at back, away from door/sides)			
Freezer compartment inside refrigerator (older-style)	Varies	2 weeks	
Self-contained freezer unit of a refrigerator/freezer	Varies	3-6 months	
Separate deep freeze	0°F / 19°C	6-12 months	
These guidelines are for milk expressed for a full-term healthy baby. If baby is seriously ill and/or hospitalized, discuss storage guidelines with baby's doctor.			
www.kellymom.com			

To avoid waste and for easier thawing & warming, store milk in 1-4 ounce portions. Date milk before storing. Milk from different pumping sessions/days may be combined in one container – use the date of the first milk expressed.

Breastmilk is not spoiled unless it smells really bad or tastes sour.

To thaw milk

- Thaw slowly in the refrigerator (this takes about 12 hours try putting it in the fridge the night before you need it). Avoid letting milk sit out at room temperature to thaw.
- For quicker thawing, hold container under running water start cool and gradually increase temperature.

Previously frozen milk may be kept in the refrigerator for up to 24 hours after it has finished thawing. *Do not refreeze.*

To warm milk

- Heat water in a cup or other small container, then place frozen milk in the water to warm; or
- Use a bottle warmer.
- NEVER microwave human milk or heat it directly on the stove.

The cream will rise to the top of the milk during storage. Gently swirl milk (*do not shake*) to mix before checking temperature and offering to baby.

If baby does not finish milk at one feeding, it may be refrigerated and offered at the next feeding before it is discarded. [Rev. 2/19/04]

To avoid waste and for easier thawing & warming, store milk in 1-4 ounce portions. Date milk before storing. Milk from different pumping sessions/days may be combined in one container – use the date of the first milk expressed.

Breastmilk is not spoiled unless it smells really bad or tastes sour.

To thaw milk

- Thaw slowly in the refrigerator (this takes about 12 hours try putting it in the fridge the night before you need it). Avoid letting milk sit out at room temperature to thaw.
- For quicker thawing, hold container under running water start cool and gradually increase temperature.

Previously frozen milk may be kept in the refrigerator for up to 24 hours after it has finished thawing. *Do not refreeze.*

To warm milk

- Heat water in a cup or other small container, then place frozen milk in the water to warm; or
- Use a bottle warmer.
- NEVER microwave human milk or heat it directly on the stove.

The cream will rise to the top of the milk during storage. Gently swirl milk (*do not shake*) to mix before checking temperature and offering to baby.

If baby does not finish milk at one feeding, it may be refrigerated and offered at the next feeding before it is discarded. [Rev. 2/19/04]