

## **The UC Davis Donor Milk Study**

### **Who is conducting this Study?**

This study led by Jennifer Smilowitz, Ph.D., and colleagues at the UC Davis Foods for Health Institute, Food Science and Technology, Viticulture and Enology, and Chemistry departments is part of the **Milk Bioactives** and **Functional Glycobiology Programs**. This study has been reviewed and approved by the UC Davis Committee for the Protection of Human Subjects.

### **What is the purpose of the study?**

This is a human study designed to collect frozen milk that would **otherwise be discarded and NOT used to feed infants** from healthy moms. Donated milk that was collected and frozen within the past year will be processed for the isolation of complex milk sugars and tested for their effect to enrich different beneficial strains of intestinal bacterial. Any amount of milk can be donated for this research.

### **Who can participate?**

We seek 100 healthy women who gave birth to healthy term infants and collected and stored their breast milk in their freezers within the last year and live in the Davis, Woodland and Dixon areas.

### **Who is NOT eligible to participate?**

- Subjects with type 1, 2 or gestational diabetes
- Subjects who ever injected illegal drugs

### **What is expected of me during the study?**

This study requires individuals to be pre-screened by a phone interview, fill out a consent form and health history questionnaire. If individuals meet the study criteria based on the phone screening they will be provided with a study consent form and be asked to fill out a short health history questionnaire to provide as many frozen milk samples as they would like to donate. As long as milk is less than or equal to one year old, any amount of milk may be accepted.

### **How will I be compensated?**

There is no compensation for participating in this study.

If you have any questions or are interested in being pre-screened for the study please contact the Study Coordinator, Melissa Breck (888) 217-5355 or email at: [ucdavis.ffhi.clinicalstudies@gmail.com](mailto:ucdavis.ffhi.clinicalstudies@gmail.com)

**For more information, please visit our website:** <http://ffhi.ucdavis.edu/gi>