

Project 2

Prevention of transfusion-transmitted CMV in low birth weight infants
using CMV seronegative and leukoreduced transfusions

(TT-CMV Birth Cohort Study)

Data Report

including patients enrolled and data received as of February 1, 2011

External and Internal Advisory Board Meeting

Mechanisms and Interventions Addressing Serious Hazards
of Transfusion and Cellular Therapies

March 16, 2011

Report prepared Tue Jan 25 17:27:14 EST 2011

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Table 1: Breast Milk Collection.

Week 1	7(9.9%)	37(52.1%)	0(0.0%)	8(11.3%)
Week 2	6(8.5%)	36(50.7%)	0(0.0%)	4(5.6%)
Week 3	7(9.9%)	35(49.3%)	0(0.0%)	4(5.6%)
Week 4	7(9.9%)	35(49.3%)	0(0.0%)	3(4.2%)
Week 5	5(7.0%)	25(35.2%)	0(0.0%)	2(2.8%)
Week 6	3(4.2%)	22(31.0%)	0(0.0%)	2(2.8%)
Week 7	1(1.4%)	19(26.8%)		
Week 8	0(0.0%)	16(22.5%)		
Week 9	1(1.4%)	12(16.9%)		
Week 10	1(1.4%)	9(12.7%)		
Week 11	1(1.4%)	6(8.5%)		
Week 12	0(0.0%)	4(5.6%)		
Week 13	1(1.4%)	4(5.6%)		
– Any Week –	10(14.1%)	46(64.8%)	0(0.0%)	8(11.3%)

Summary of Breast Milk Collection (n=71)

<i>Week</i>	<i>Fresh Milk: #MOC(%)</i>	<i>Frozen Milk: #MOC(%)</i>	<i>Fresh Milk: #Donor(%)</i>	<i>Frozen Milk: #Donor(%)</i>
Week 1	7(9.9%)	37(52.1%)	0(0.0%)	8(11.3%)
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Table 2: Breast Milk Collection