

Enrollment

Screening: 230 mothers contacted researchers for participation.

Excluded (n=127)
Not meeting
inclusion criteria

Randomized: 103 mother-infant pairs were randomized
to experimental group or control group

Allocation

Experimental group (n=53)
(skin-to-skin contact)

Control group (n=50)
(no skin-to-skin contact)

Analysis for regular latching and Breastfeeding Emotional and Physical Pain scale

n=53

40 mother-infant pairs latched regularly
13 infants did not latch regularly

n=50

43 mother-infant pairs latched regularly
7 infants did not latch regularly

Analysis for time to establish regular latching

n=31

9 mothers who started to breastfeed could not
identify time point for regular latching *

n=33

10 mothers who started to breastfeed could
not identify time for regular latching *

Analysis for Breastfeeding 4 months after inclusion

n=28

3 mothers could not be located

n=27

4 mothers could not be located

Analysis for Breastfeeding Emotional and Physical Pain Scales 4 months after inclusion

n= 21

7 infants were not interested in breastfeeding
during the visit

n=20

7 infants were not interested in breastfeeding
during the visit

* These 9 mothers in the experimental group and 10 in the control group stopped breastfeeding before 4 month after inclusion