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Promoting and Supporting Breastfeeding: A Local Support Group Perspective

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BACKGROUND

• 2011- Breastfeeding rates for 6 months is 45.60% • http://mammy.hpa.gov.tw/kbcontent.asp?cid=354

- Government policy expected to connect to other experienced mothers promoting a local support group from 2012.
- A Local Support Group is 3 years planning.(2012-2014)

Breastfeeding Support Group

Local Support Group-(0-5 years)
(community-based health)

Hospital Support Group-(Pregnancy after one month of production)

Professional Women

Materni ty clinic

(Pregnancy after production)

postpartum confinement (zuo yuezi) Maternity leave 56 days

Housewife

BACKGROUND

• This support group recruited both Pregnancy and postnatal breastfeeding women in the community.

Success of Breastfeeding -involving supportive care

- Families support
- Peer support models
- Professional health nurses
- Person-centered communication skills
- Trusting Relationships with professionals
- To facilitate an authentic presence

(Schmied et al.,2011)



OBJECTIVES

- Qualitative study
- To explore mother experiences of breastfeeding

Minsyong Township Healthy station Setting

- Taiwan's rural area.
- Chiayi County in Eastern South of Taiwan.
- The support group since 2010.



Methods

- Open recruitment
- Focus Groups
- Free Association

SUBJECTS

- The maternal experiences of breastfeeding
- Child for 2 months to 5 years.
- Sixteen women participated.
- Five sessions (60-90mins).
- Data -April 2012 and September 2012.

SUBJECTS Involve

- Community health nurses
- Maternal/Pregnancy
- Father/ Husband
- Cognate
- Mother in law
- Pregnancy
- Nursing teachers in Pediatrics and Obstetrics
- Volunteer (Maternal)

METHODS

• A hermeneutic approach was used in this qualitative study.

RESULTS

- Three Themes
- (1)Breastfeeding to promote infant health.
- (2) Acceptance to endure suffer and fatigue.
- (3)Producing energy.

Breastfeeding to promote infant health

- M04: Family doctor told me that longer and continuing breastfeeding is good for my daughter respiratory. I breastfeed my daughter until her 11 months old. It is really good for health! (02-415-420)
- M06: According to parenting books, breastfeeding can improve children's health which promote antibodies to fight many diseases. (05-124-126)

Breastfeeding to promote infant health.

• M01: My daughter got breastfeeding until her two years old. She is very healthy! My second child is also expected to breast feeding! Baby formula is expensive and sometimes toxic. Artificial milk formulas can not replace breast feed which is the natural way to feed baby. (02-393-401)

Acceptance to endure suffer and fatigue

• M01: Feeding process make me feel tired. I have to pay a lot of energy to feed every three hours. Before sleeping at night, I feed my baby to empty the milk in my body. Even sleeping through the night, I'm also breastfeeding. I feel that I need to relax, and don't have to worry about whether the milk is enough for baby all the time. (05-46-50)

Acceptance to endure suffer and fatigue

- M05: At first I didn't know how to feeding?
- I felt painful while breastfeeding baby which

Spends one hour every time. I find like little bleeding in my nipples. I have two children. They had breastfeeding until their 18 months old. (01-244-246)

Themes producing energy

- Gaining strength through sharing
- Nursing professional teaching
- Comfort stage with her own body

Themes -producing energy gaining strength through sharing

- M16: I participate this group and the leader of the group in the second year!
- Jointing this group can ease my mood, make me relax, and feel that we can solve the puzzles together! Because the other mothers in the group will share the experience and information of breastfeeding, I know how to interact with the children and breast-feeding. (03-218-224)

Themes producing energynursing professional teaching

• M06: I am a 7-month pregnant woman. It charges you 45 yuan to get a two hours health guidance class in hospital in China. I find that it is very expensive. Mothers in Taiwan are very lucky. They can joint some free health guidance classes, and sometimes get a small gifts! It's really good!(03-35-41)

Themes - producing energy Comfort stage with her own body

- M06: My breasts bulging become hard at night and completely make me unable to sleep. I am suffering! At this moment, the best way is to catch the children to suck! (03-79-80)
- M12: I found that every time after dranking pearl milk tea. My breasts become swelling and then I use the machine can squeeze of lactate750cc. I was so surprised. when my baby three months old (05-531-551)

Breastfeeding-Promoting

- Shared their similar situations
- Helped each other
- Learned
- Identity of the mothers' roles
- To provide the practical and emotional supports.
- In the group, people could integrate their affection and thought and promote a transformative learning process.

A Local Support Group Concept

- Connect
- Find resources
- Acceptance
- Not judgment
- No directive counseling skills.
- Mother find their position.
- Caring: reflect the self back upon the self.

Conclusion

- The health nurse enabled mothers to keep in peace and be together with their babies and families.
- Greater support is needed from health professionals and in health policy.
- Listening and learning from real women's experiences.

Discussion

Becoming support networks

The support group & Technology

Invite

- Smartphone:Line group-Breastfeeding Mummy
- Face book: Breastfeeding Mummy



- Britton, C., McCormick, F., Renfrew, M., Wade, A., King, S., (2007) Support for breastfeeding mothers. Cochrane Database Systematic Reviews . 24(1). Art. No: CD001141.
- Burns, E., Schmied, V., Sheehan, A., &Fenwick, J., (2010) A meta-ethnographic synthesis of women's experience of breastfeeding. Maternal and Child Nutrition 6, 201–219.
- Buckley, K.M.,& Charles, G.E., (2006) Benefits and challenges of transitioning preterm infants to at-breast feedings. *International Breastfeeding Journal*, 1:13. doi:10.1186/1746-4358-1-13
- Dennis, C.L.,(2002) Breastfeeding initiation and duration: a 1990-2000 literature review. Journal of Obstetric, *Gynecologic*, & *Neonatal Nursing*.31(1):12-32.

- Hauck, Y., Hall, W.A., & Jones, C. (2007) Prevalence, self-efficacy and perceptions of conflicting advice and self-management: effects of a breastfeeding journal. Journal of Advanced Nursing 57(3), 306-317.doi: 10.1111/j.1365-2648.2006.04136.x
- Hauck, Y.L., Langton, D.,& Coyle, K.(2002) The path of determination: exploring the lived experience of breastfeeding difficulties. *Breastfeeding Review 10, 5–12*.
- McInnes, R.J.,& Chambers, J.A. (2008) Supporting breastfeeding mothers: qualitative synthesis .J Adv Nurs. 62(4), 407-27. doi: 10.1111/j.1365-2648.2008.04618.x. Review.
- Manhire, K.M., Hagan, A.E.,& Floyd, S.A.,(2007). A descriptive account of New Zealand mothers' responses to open-ended questions on their breast feeding experiences. *Midwifery* 23, 372–381.
- McAllister, H., Bradshaw, S., Ross & Adjie, G., (2009). A study of inhospital midwifery practices that affect breastfeeding outcomes.

 Breastfeeding Review 17 (3), 11–15.

- Health Promotion Administration, Ministry of Health and Welfare (2014, June 1) Breastfeeding rates for 6 months Retrieved from http://mammy.hpa.gov.tw/kbcontent.asp?cid=354
- Hannula, L., Kaunonen, M., & Tarkka, M., (2008). A systematic review of professional support interventions for breastfeeding. Journal of Clinical Nursing 17, 1132–1143.
- McInnes RJ, Love, J.G., &Stone, D.H.(2000) Evaluation of a community-based intervention to increase breastfeeding prevalence. J Public Health Med .22,138-45.
- Şencan İ., Tekin O,& Tatli, M. M.,(2013)Factors influencing breastfeeding duration: a survey in a Turkish population .*Eur J Pediatr* 172(11),1459–1466. doi: 10.1007/s00431-013-2066-8.

- Schmied V, Beake S, Sheehan A, McCourt C,& Dykes F.(2011) Women's perceptions and experiences of breastfeeding support: a metasynthesis. *Birth 38(1), 49-60.* doi: 10.1111/j.1523-536X.2010.00446.x.
- Sheehan, A., Schmied, V., & Barclay L. (2010). Complex decision: theorizing women's infant feeding decision in the first 6 weeks after birth. *Journal of Advanced Nursing* 66, 371-380.
- Sethi V, Kashyap S,& Seth V.(2003) Effect of nutrition education of mothers on infant feeding practices. Indian journal of pediatrics . Indian J Pediatr.70(6),463-466.
- Thomson G. & Dykes F. (2011) Women's Sense of Coherence related to their infant feeding experiences. *Maternal and Child Nutrition* 7, 160-174.

- Tarrant M., Dodgson JE.,&Choi VWK.(2004)Becoming a role model: the breastfeeding trajectory of Hong Kong women breastfeeding longer than 6 months. International Journal of Nursing Studies, 41 (5), 535-546.
- White L.(2014) Mindfulness in nursing: an evolutionary concept analysis. *Journal of Advanced Nursing70*,282-294. DOI: 10.1111/jan.12182
- WHO (2002) Global Strategy for Infant and Young Child Feeding.55th World Health Assembly. World Health Organization, Geneva.
- World Health Organization.(2014, June 8)Infant and Young
 Child Feeding. Retrieved from
 http://whqlibdoc.who.int/publications/2009/9789241597494_eng
 .pdf

Thank you for listening

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