二零一四年五月二十九日

家庭議會第 FC 16/2014 號文件

討論文件

家庭議會

促進母乳餵哺委員會簡報

目的

由促進母乳餵哺委員會擬備有關「在香港推廣、支持及維護母乳餵哺」的投影片簡報載於<u>附件</u>。

徵詢意見

2. 請委員提出意見。

家庭議會秘書處

二零一四年五月

Promoting, Supporting and Protecting Breastfeeding in HK: Committee on Promotion of Breastfeeding

Family Council Meeting 29 May 2014

Linking Child Survival and Child Development for Health, Equity, and Sustainable Development

[Dr. Margaret Chan, DG, WHO. Lancet, 4 May 2013]

- "Three areas are critical foundations for healthy child development:
 - stable, responsive, and nurturing caregiving with opportunities to learn
 - 2. safe, supportive, physical environments
 - 3. appropriate nutrition"



Short Term Benefits of Breastfeeding

UK Millennium Cohort Study (N= 15 890)

- Exclusive BF for 6M
 - -> monthly hospital admissions for
 - ✓ diarrhea decreased by 53%;
 - ✓ respiratory infections decreased by 27%

M.A. Quigley, et al. Breastfeeding and Hospitalization for Diarrheal and Respiratory Infection in the United Kingdom Millennium Cohort Study. PEDIATRICS 119, e837-842. 2007

US economic study

- If 90% of families comply with Exclusive BF for 6 months (vs 12% in 2005)
 - ✓ save \$13 billion/year; & prevent an excess of 911 deaths

Bartick M & Reinhold A. The Burden of Suboptimal Breastfeeding in the United States: A Pediatric Cost. PEDIATRICS Volume 125, Number 5, May 2010



Long Term Benefits of Breastfeeding

Prevent Non Communicable Diseases (NCD):

- Many NCDs (e.g. Cardiovascular diseases, diabetes, allergies) have origins in early life
 - Early nutrition during the sensitive developmental period has biological programming effects on subsequent risks of NCDs and adult health
 - Exclusive BF for 6 months offer effective primary prevention for NCDs
- Improve intellectual performance
- 1. Long-term effects of breastfeeding: a systematic review. WHO 2013
- 2. Breast-feeding: A Commentary by the ESPGHAN Committee on Nutrition. 2009
- 3. Ip S et al. Breastfeeding & Maternal and Infant Health Outcomes in Developed Countries. Agency for Healthcare Research and Quality. April 2007.
- 4. Mark A. Hanson a, Peter D. Gluckman. Developmental origins of health and disease: Moving from biological concepts to interventions and policy. Int J Gynecol Obstet 115 Suppl. 1 (2011) S3-S5

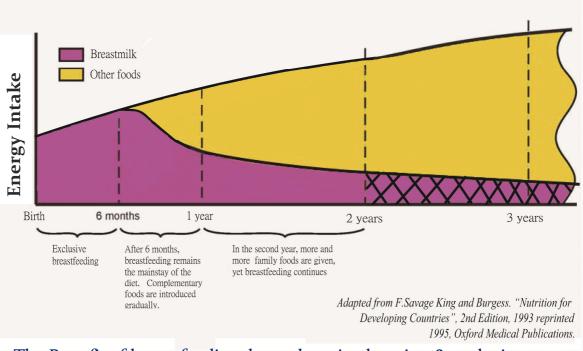


Benefits to Mothers

- Less postpartum bleeding
- Return to pre-pregnancy weight more quickly
- Increase child spacing due to the lactational amenorrhea
- Reduced risk of breast cancer, ovarian cancer, and diabetes in later life



Optimal Infant & Young Child Feeding

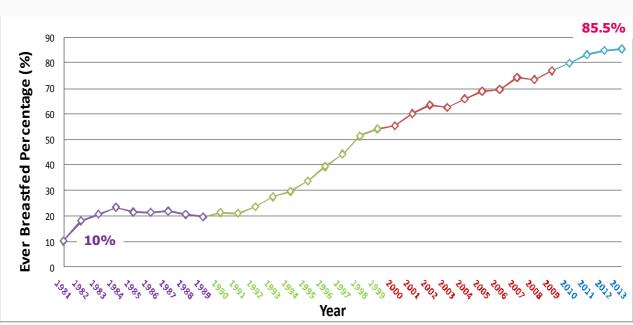


The Benefit of breastfeeding depends on its duration & exclusiveness...



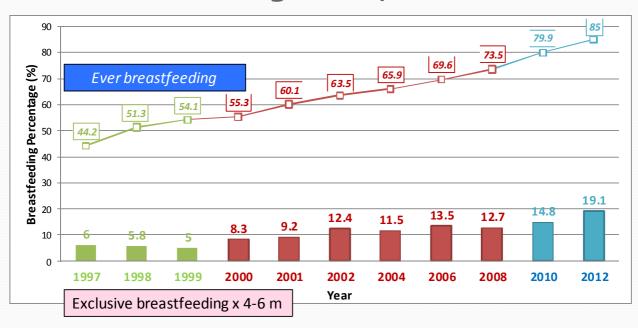
Local Breastfeeding Scene

Percentages of Newborns Ever Breastfed on Discharge from Hospitals, 1981-2013



Source: regular reports from all maternity units in public and private hospitals in Hong Kong.

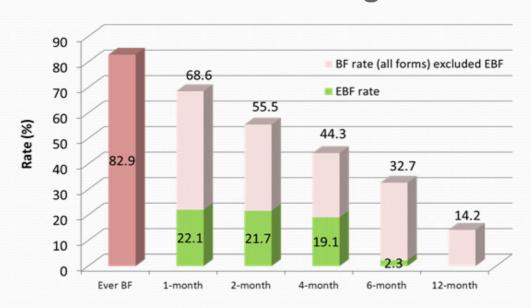
Breastfeeding Rates, 1997-2012



Source: regular reports from all maternity units in public and private hospitals in Hong Kong & BF Survey FHS,DH

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The Majority of Mothers who have Initiated Cannot Establish Breastfeeding......





What are the Barriers to Breastfeeding?

Reasons for Stopping Breastfeeding

	Table 3. Primary reason for weaning according to infants' age at weaning						
			Infants' age in months when no longer receiving any breastmilk				
		Total	<1	1 to <3	3 to <6	6 to <9	9 to <12
		(N=1103) ^a	(n = 469)	(n = 322)	(n = 132)	(n = 97)	(n = 83)
	Characteristic	%	%	%	%	%	%
\rightarrow	Insufficient milk	34.5	36.7	31.1	37.1	35.1	30.1
	Returning to Work†	31.4	12.6	58.7	48.5	23.7	13.3
\rightarrow	Baby is always hungry†	14.1	21.5	11.8	4.6	4.1	7.2
	Maternal illness†	11.7		7.8	5.3	6.2	12.1
\rightarrow	Sucking / latching problems†	10.9	87.3%	5.0	5.3	8.3	10.8
	Fatigue / stress†	10.3	\ \ \	7.1	7.6	5.2	6.0
	Inconvenient / too time	8.9	10.9	7.1	9.1	8.3	4.8
	consuming						
\rightarrow	Nipple / breast pain†	5.7	9.0	2.5	1.5	5.2	7.2
	Infant illness†	4.8	9.4	2.5	0.8	0.0	0.0
	Right time to wean†	3.5	0.2	0.0	6.1	19.6	13.3
\rightarrow	Poor weight gain	1.9	3.0	1.6	0.0	1.0	1.2
	t n < 001						

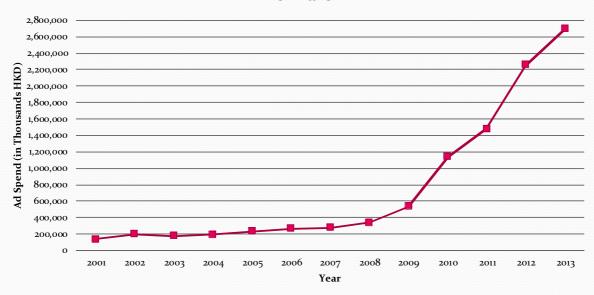




a 16 participants did not have a stated reason for weaning

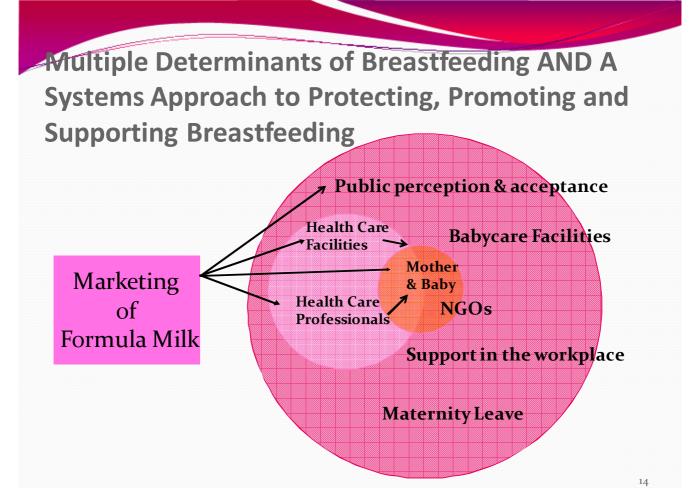
Aggressive Marketing of Formula Milk

Ad Spend on Formula Milk for 0-36m Infants and Young Children



• In 2013, the trade spent \$2.7 billion on advertising and promotion (about 20 times of the spending in 2001).

Source: admanGo



Committee on Promotion of Breastfeeding

Chairperson: Under Secretary for Food and Health

Secretariat: DH

Members:

Advisory bodies to Government

NGOs

Healthcare Professional Bodies

Community leaders

Ongoing Activities to Protect, Promote and Support Breastfeeding

- Baby-friendly Initiative in Healthcare Facilities
- 2. Breastfeeding in Public Places
- 3. Breastfeeding Friendly Workplace
- 4. Publicity and Public Education
- 5. The Hong Kong Code of Marketing of Breastmilk Substitutes



1. Baby-friendly Initiative in Healthcare Facilities

"The single most fundamental intervention to achieve increases in initiation, exclusivity and duration of breastfeeding for all women in a developed country setting."

Policy & Public Health Recommendations to promote initiation & duration of breastfeeding in developed country settings. Public Health Nutrition:13(1),137-141.

The Baby Friendly Initiative (BFI)

- A worldwide programme of the WHO & UNICEF that encourages all maternity units and community child health/care organisations to
 - comply with the International Code of Marketing of Breastmilk Substitutes & subsequent relevant WHA resolutions
 - fully practise
 - **Ten Steps to Successful Breastfeeding** in maternity units (& accredited as Baby-friendly Hospitals)
 - To date, there are > 2,000 hospitals worldwide accredited as "Baby-friendly"
 - Seven Points for Sustaining Breastfeeding in the Community (UNICEF, UK)



Public Birthing Hospitals & Clinics

- Hospital Authority has a plan to designate all birthing hospitals as Baby Friendly Hospital (BFH) by 2020.
 - 3 pilot hospitals: QEH, QMH, KWH
- There is a plan for MCHCs to provide seamless transition of care on breastfeeding



Breastfeeding in Public Places

Babycare Facilities (BCF)

- In 2008, FHB issued the *Advisory Guidelines on Babycare Facilities* (BCF)
 - 227 BCFs in government premises (as of Dec 2013)
- In 2009, the Buildings Department issued a Practice Note on the Provision of Babycare Rooms in Commercial Buildings
 - There are a total of 69 BCFs in shopping malls (Source: HK BF Mothers' Association website)



Breastfeeding Friendly Premises

Objective

 to encourage Government B&Ds, NGOs and corporations to welcome mothers to breastfeed in their publicly accessible premises

Staff of the organisation should:

- Display a welcoming attitude to breastfeeding mothers
- 2. Support and create a comfortable environment for mothers to breastfeed
- 3. Explain to other users about the organisation's policy to welcome and support mothers to breastfeed in the premises.





Breastfeeding Friendly Workplace

Benefits of Breastfeeding Friendly Workplace

Employers

- Low cost intervention that support family-friendly work culture
- Improved retention of female employers
- Reduced absenteeism & staff turnover because of improved child health
- Enhanced employee morale and productivity

Society: Healthy public policy

- Reduce health care cost in long term
- Sustainability of population: early nutrition lay the foundation for future health
- Environment friendly



DH Breastfeeding Policy (2002)



在衛生署各部門工作的員工應該:

- 1. 參與推廣、維護及支持母乳餵哺,使之成爲大眾文化。
- 2. 鼓勵婦女選擇以母乳餵哺。
- 在服務單位內建立合適和支持母乳餵哺的環境(例如在公眾地方張貼母乳餵哺海報;爲有需要的授乳母親提供有私隱的空間等)。
- 4. 熟悉及達照「國際母乳代用品銷售守則」而行事。

衛生署支持員工於工作間持續餵哺母乳的政策 ^{協要}

- 1. 衞生署支持員工於產後返回工作崗位時仍持續授乳。
- 2. 計劃或需要於工作時間擠奶的員工應接觸其主管,以便作出適當安排。
- 3. 主管人員應爲授乳員工提供有利授乳的環境,以下是一些特別措 報:
 - 容許員工利用授乳時段擠奶(在8小時上班時間內約有兩節30分 鐘授乳時段)。
 - 。提供有私隱的空間,並設置舒適的座椅和電插座(以連接奶泵),以供授乳員工擠奶之用。
 - 。提供可妥善存放母乳的冷藏設施。
- 4. 員工須以正面和接納的態度支持餵哺母乳的同事。

衛生署員工語參閱衛生署常務通告第9/2012號 (支持衛生署員工,令母乳 餵哺與工作相容)



http://www.fhs.gov.hk/english/breastfeeding/policy.html

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"Breastfeeding Friendly Workplace" Policy in Government Bureaus & Departments

- In August 2013, SFH appealed to B&Ds to adopt the "Breastfeeding Friendly Workplace" Policy as a public health recommendation
 - Lactation breaks (up to 1 hour in a work-day for the first year)
 - 2. Privacy space / room
 - 3. Facilities for expression and storage of milk



Publicity and Public Education

Publicity & Education

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Information Services Department 哺乳媽媽化身愛嬰天使 (Apr-May 2013)

社區與健康



哺乳媽媽化身愛嬰天使

2013年05月12日

張寶芝的小兒子希希是早產嬰,出生時 體重只有1.6公斤。但她堅持以全母乳餵哺 希希,因為她相信母乳是上天賜給寶寶最完 美的食物,也是母親給孩子最佳的禮物。

她参加了聯合國兒童基金會愛嬰醫院香 會和衛生要会辦的「愛嬰子使計劃」,接受控訓後成為養務輔導

Hong Kong Breastfeeding Mothers' Association



TVB programme(新聞透視- 奶粉神紙) on 20 Apr 2013



Baby Friendly Hospital Initiative - World Breastfeeding Week (Aug 2013)



Publicity & Education

DH-HA Press Conference "Baby Friendly Care - from Hospital to Community" (5 August 2013)











Recommendations on the Use of Formula Milk (Poster and Factsheet to parents)







Education Materials on Transitional Feeding



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Promotion of Optimal Feeding through e-newsletter for Parents and Professionals





The Hong Kong Code of Marketing of Breastmilk **Substitutes**

Combating the Aggressiv

Marketing of Formula Milk....

- A Task Force was set up to develop & implement the Hong Kong Code of marketing of Breastmilk Substitutes (June 2010)
- The aim of HK Code is to contribute to the provision of safe and adequate nutrition for infants and young children, by —
 - protecting breastfeeding; and
 - ensuring the proper use of formula milk, formula milk related products, and food products for infants and young children up to the age of 36 months,

on the basis of adequate and unbiased information and through appropriate marketing.

- Public consultation of the draft HK Code: October 2012 February 2013
- The Government will announce the result of the public consultation and the way forward for the HK Code in due course
- In the mean time.....
 - More communication & collaboration with child health/care partners



