A Breast Feeding Policy for Malta

Health Division
Malta
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FORWARD

There is no doubt that breast feeding benefits mother, child and society at large. This was primarily the reason for a working party to study the issue of breast feeding at a national level.

In fact in 1996 a working group composed of health professionals from primary health care, health promotion, maternal care as well as breast feeding counsellors, started designing a policy statement on the issue of breast feeding in Malta. This was done in an effort to encourage more mothers to experience one of nature's gifts which unfortunately has been threatened during the last half of the twentieth century.

This document is the result of an in-depth study into the reasons many mothers find breast feeding a challenge. It also outlines the health services required to empower mothers with knowledge and support whilst it serves as a tool for all health care professionals to enable them to protect and promote breast feeding through the course of their daily work.

Our national breast feeding policy expands on the significance of breast feeding which had been mentioned in an earlier health document, Health Vision 2000 (1995). Our dedication towards the health of future generations of newborns, lies in our responsibility to preserve breast feeding as the mainstay of infant nutrition.

Hon. Dr L. Deguara
Minister of Health
Valletta

January, 2000
ACKNOWLEDGMENTS

The Health Promotion Department would like to thank the following persons for their assistance in completing this document:

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1.0 Introduction
The Innocenti Declaration of 1987 appeals to many governments all over the world to support, protect and promote breast feeding. This decision has been further strengthened by the nations participating in the World Conference on Nutrition (1992). For these reasons the Health Division needs a policy on breast feeding which it can implement on a national level through its six departments. In fact the rationale for formulating and implementing a breast feeding policy lies in the following considerations:-

- Benefits to the health of the infant and mother.
- Benefits for the mother-infant relationship.
- Economic benefits.
- Malta’s low level of breast feeding which is the lowest in Europe, alongside Ireland.

The following table shows the % rates of breast feeding mothers at the time of discharge from hospital:

<table>
<thead>
<tr>
<th>Year</th>
<th>1996</th>
<th>1997</th>
<th>1998</th>
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<tbody>
<tr>
<td>Rate of breastfeeding mothers</td>
<td>45</td>
<td>49</td>
<td>46</td>
</tr>
<tr>
<td>Rate of mothers who bottle feed</td>
<td>41</td>
<td>38</td>
<td>40</td>
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(source: Health Information Department)

- A mother’s right to make an informed choice about the method she chooses to feed her infant.

1.4 Goal
To re-establish and reinforce a breast-feeding culture.

1.2 Aim
To formulate a breast feeding policy for the Maltese Nation that will be implemented in various settings within the health system, workplace and community.

1.3 Objectives
- to increase the percentage of mothers practiseing exclusive breast feeding when leaving the hospital
- to enable mothers to exclusively breast feed their infants for the months of life around six months
- to ensure the protection and promotion of breast feeding in the wider community

1.4 Issues for Implementation
- enact legislation controlling the marketing of breast milk substitutes
- enforce a breast feeding policy in maternity hospitals based on the principles of the Baby Friendly Hospital Initiative (BFHI) (Appendix 3)
- establish a breast feeding policy at a community level including the role of mother-to-mother support groups.
- train health care professionals in the Promotion and Management of breast feeding
- develop strategies for the promotion and support of breast feeding in the wider community
set targets, implement and monitor the policy

4.5 Priority Target Areas involved in Policy Implementation
Maternity Hospitals
- Neonatal and Paediatric Intensive Care Unit
- Paediatric Wards
- Ante-natal Classes and Clinics
- Labour Ward
- Post-Natal Ward
Primary Health Care
- Health Centres and Immunisation Schemes
- Community Midwives (MMDNA) Scheme
Mother-to-Mother Voluntary Support Groups (CANA Group)
Health Promotion Department
- Strategic Campaigns in the various settings namely schools, workplace
  and localities in the community
Training of Health Care Professionals
- Doctors
- Community Pharmacists
- Midwives and MMDNA workers
- Nurses
- Voluntary groups

2.0 Promoting Breast feeding in Maternity Hospitals & Units -
Baby Friendly Hospital Initiative

Establishing a breast feeding culture in the maternity hospitals is the first step in promoting
community care policies that may support a women’s decision to breast feed and continue once
she has left the hospital.

In 1991 at the International Paediatric Association Conference, WHO and UNICEF launched the
Baby Friendly Hospital Initiative (BFHI) with the following goals: -

- to enable mothers to make an informed choice about how to feed their newborns.
- to support exclusive breast feeding for the first 6 months of life.
- to ensure the cessation of free and low cost infant formula supply to hospitals.
- to include, possibly at a later stage and where needed, other mother and infant
  health care issues.

All hospitals with maternity wards are invited to participate in the BFHI. The ‘Ten Steps for
Successful Breast feeding’ (Appendix 3) are the basis and minimum requirement for hospitals that
wish to be designated as baby friendly.

Anecdotal reports to midwives indicate that most mothers have already decided on their method
of feeding before delivery. In fact the mother’s wish is included amongst the baby’s notes. Therefore
hospital activity should be primarily oriented to supporting the mother’s chosen feeding practice.
However this might be an opportunity to influence the feeding decision of some mothers who
might still be doubtful as to whether they should breast feed or bottle feed.

Consequently in those mothers who have chosen breast feeding as the preferred infant feeding
method then the hospital should ensure that they are given support by knowledgeable staff that
can make this a successful experience.
Recommendations

2.1 A Breast feeding Policy
The breastfeeding Policy at Karen Grech Hospital conforms with the BFHI. It is to be routinely circulated to staff and needs to be strictly enforced.

2.2 Hospital Staff
Even though breast feeding is partly instinctive, it is a learned experience. In fact, successful breast feeding depends on what the mother learns and on the skilled teaching and support she receives during the short stay in hospital.

It is therefore recommended that health care professionals working in the Maternity Department are well prepared to fulfill the mission of encouraging, supporting and advising mothers on the successful management of breast feeding for at least the first 6 months of the infant’s life.

Thus it is recommended that hospital personnel especially midwives are sufficiently skilled in the practical management of breast feeding problems. This advice should be provided within the context of positive, supportive attitude from the staff.

All the staff should be very familiar with the breast feeding policy within the maternity wards.

2.3 Hospital Routine
The following points should be considered:-

a) Skin-to-skin should be encouraged as early as possible and initiation of breast feeding should follow within the first half hour of life. Many studies have found that those who commence breast feeding early rather than late have a longer duration of breast feeding. Therefore hospital staff should facilitate and support the mother to put the baby skin-to-skin immediately following a normal delivery, and breast feeding be initiated within the first hour of birth or so.

b) Rooming-in of the child with the mother facilitates the continuation of breast feeding. This should be encouraged by the staff and be established as the norm. However where the mother objects or feels too then her requests should be met.

c) Breast is only successful when the baby is fed on demand i.e. the frequency and duration of the feed is determined by the baby.

This is usually every 2-3 hours thus ensuring successful breast feeding. Many health workers and mothers need guidance and reassurance that this is the most appropriate way to feed the child. The frequency of feeds will vary according to the baby. Night feeds should be encouraged since these help to maintain the prolactin levels which is released in larger amounts during the night.

Thus it is recommended that mothers are educated to recognise the cues from the baby that feeding is required. Some babies will feed from both breasts and therefore both should be offered while not necessarily requiring the second breast. Correct latching of the baby on the breast along with frequent feeds will prevent sore or cracked nipples and breast engorgement.

d) Supplementing breast feeding with either water, glucose or artificial milk is a common practice amongst Maltese mothers. This very often happens when the mother feels uncertain that her baby is getting enough milk to drink from the breast alone. Such concepts are a result of doubts arising following comments from health care professionals, neighbours, family and friends. It is therefore recommended that:-
• Within the maternity wing no supplementary feeds are given unless medically indicated (this is very rare, arising in <1% of cases).
• To avoid nipple confusion, the use of artificial teats and soothers should be discouraged within maternity wards until breast feeding is well established.
• Correct positioning of the baby on the breast should be ensured from the first feed since this is the best way to prevent cracked nipples.

e) Expressing milk is a convenient method for the mother to maintain breast feeding if she is temporarily separated from her baby. Expressed milk is preferably fed to the baby by cup or spoon.

f) Promotion of Infant Feeding Products including the donation of free samples and literature of infant formulas to hospitals and maternity wards is prohibited by the International Code of Marketing of Breast milk Substitutes (appendix 2). In fact there should be no distribution in other public health care facilities like health centres and clinics.

Any literature on infant feeding for distribution in the maternity ward and hospital should be approved either by WHO or the Health Division or produced by the Health Promotion Department itself.

g) Successful maintenance of breast feeding once the mother is discharged from hospital depends on the support the mother will find at home. It is very common for the mother to encounter difficulties with breast feeding when she goes back home. Currently the community midwives visit the mothers postnatally for three times over a period of ten days. They may offer some assistance to the mother but it is recommended that other services are in operation so that the mother can fall back on these for support, counselling and advice.

Before mothers are sent home it is recommended that they are given contact telephone numbers of staff of the Association of Breastfeeding Counsellors (ABC) before they are sent home. This organization may offer hands-on advice either on the phone or by home visits on a 24 hour basis.

h) Caesarean Deliveries
Those mothers who deliver by Caesarean section should be given continuous assistance especially during the first 2-3 days postpartum. These mother(s) should be offered safe pain-relief medication that would not require them to stop breast feeding

i) Special Care & Premature Babies
All mothers whose baby needs any kind of special care should be informed of how important breast milk is to these babies. It should be stressed that:
a) it helps to protect against infection and necrotizing enterocolitis, chest and urinary infections. A serious threat to premature babies and
b) mother should be advised on:
i) Initiating the milk supply
ii) Expressing and storage of Breastmilk
iii) Maintenance of lactation
iv) Self care e.g. adequate nutrition and rest
v) Correct positioning and latching-on when baby is ready to feed directly from the breast.

Mothers should be shown how to initiate milk supply, express milk and store it properly. Mothers also need help and support in latching the baby to the breast when she or he is ready to do so.
All mothers-to-be and those who have delivered should find adequate support for breast feeding. In Malta ante-natal contact is well established with the midwives who run the ante-natal courses. Following discharge of the mother and child from the post-natal ward the mother will have a total of three visits from an MMDNA community midwife over a span of ten days. These visits are not sufficiently utilized for the establishment of breast feeding. Therefore one of the objectives of these visits should be the protection and support of breast feeding.

**Recommendations**

### 3.1 Ante-Natal Period

During pregnancy mothers-to-be are very sensitive to any health messages concerning the well-being of their baby. In fact many mothers decide on the choice of infant feeding during the ante-natal period. This is an excellent opportunity for the health professional (obstetricians, pharmacists) who come into contact with the mother to reinforce the message that breast-milk is best for mum and infant. At this stage information may be obtained from the Parent Craft classes, Association of Breastfeeding Counsellors and Health Promotion Department.

### 3.2 Post-natal Period

The few days following discharge from the hospital are the ones which will determine the success or failure in breast feeding. It is therefore crucial that the mother is aware of who can help her when problems arise concerning the maintenance of breast feeding. The following services could prove useful in helping mothers:

- **a)** A 24 hour Help Line is made available through the Labour Ward, Postnatal Ward, Midwifery/ Nursing Staff and the ABC.
- **b)** Mothers are to be given the proper advice and support during their brief stay in the Postnatal Ward. A positive attitude by the staff helps to expel any fears.
- **c)** On discharge from the hospital, mothers are to be given a list of contact persons who are available to help as need be.
- **d)** The health care staff within the health centres is informed of the breast feeding policy of the hospital and refers the mother to the above post-natal contact.
- **e)** The Well-Baby Clinic needs to develop in a way that it will foster the maintenance of breast feeding.
- **f)** The health centres should ensure the protection and promotion of breast feeding and on no account should a mother encountering difficulties with breast feeding be advised by any of the staff to switch to bottle before an attempt is made to find the reason why the difficulty has arisen. When difficulties arise proper referral should be made.

### 3.3 Mother - to - Mother Support Groups

In Europe, the concept of mothers helping and motivating other mothers originally developed in Norway where throughout the years it has proved a successful and resourceful strategy in the promotion of breast feeding. Currently in Malta such a support group from the community working with the community is the Association of Breastfeeding Counsellors run by Cana. This team of women are devoted to the protection and promotion of breast feeding. Amongst the various services that the organizers offer, is a help line service. In fact those who ask for their help are very often likely to succeed in breast feeding for over four months from birth.
Recommendations

a) The Team should work in close liaison with hospital maternity services.
b) The staff at the health centre should refer mothers to the support group for follow-up.
c) The support group may advise the Health Division of any necessary changes which might encourage more mothers to breastfeed.
d) The Health Division should assist and support this group in any possible manner—financially, publicity etc.

4.0 Training Health Professionals

Health professionals who are directly involved with mothers and infants, such as paediatricians, obstetricians, GPs, nurses, midwives, lactation counsellors, hospital administrators etc., have the responsibility to promote and encourage the Health Division's policy on breast milk as the most satisfactory nutrition for infants.

Many of these specialists have contact with mothers during the ante-natal, intrapartum and post-natal period. These should be opportunities for the promotion of breast feeding. The required information to fulfill this role should be received through the respective course content planned at the Institute of Health Care and University of Malta, continuing education and interaction with colleagues through the respective organizations is also essential for successful breastfeeding.

4.1 Recommendations

At Undergraduate Level

The ten steps of successful breast feeding (Appendix 3) should form the basis of an education programme for nurses, midwives and medical personnel. The curriculum should also include:-

1. physiology of and rationale for breast feeding.
2. effective management of lactation.
3. familiarization with the Code on Breast Milk Substitutes (Appendix 2).
4. baby-friendly hospital initiative (BFHI).

The Medical School and Institute of Health Care should be the two institutions from which health care professionals emerge with the necessary knowledge and positive attitudes regarding breast feeding. Professional organizations should be encouraged to get involved in the breast feeding issue and act as advocates in the pursuit of a breast feeding culture.

In-Service Training

Nurses, midwives and medical personnel caring for the pregnant women, mothers and infants in maternity hospitals and units as well as in the community, require training in the skills necessary to promote and facilitate successful breast feeding.

These should include communications and counselling skills, training sessions and workshops.

5.0 Promoting Breastfeeding In the Wider Community

The decision made by a mother on the feeding methods suitable for her child depends on many factors such as:-

• attitudes prevailing in the wider society.
• attitudes of the more immediate network of family and friends e.g. grandmother; neighbours, colleagues at work.
• socio-cultural variables associated with the female physiology and sexuality.
• the attitude of the baby’s father.
• possible embarrassment felt by the mother because of the need for privacy.
5.1 Recommendations

Community
No discrimination against breast feeding babies should take place in public places e.g. restaurants, shopping areas, and banks.

Education about breast feeding should extend beyond women to include the whole community. The media has a significant role to play in this context so as to support and to promote a positive image of breast feeding hereby portraying it as the norm.

Schools
To ensure that women are less apprehensive about breast feeding it is essential to increase female self-confidence and awareness on the basic physiology of the breast. This could be a component of a social and health education programme in primary and secondary schools with the objective of promoting from an early age the value of breast feeding. In fact health education and life-skills curricula should foster a positive body image with the eventual result that both males and females are comfortable with the idea for breast feeding. Schools that have joined the European Network of Health Promoting Schools could be amongst the first to implement projects focusing on increasing awareness on breast feeding.

Workplace
Women’s demand in today’s world must be balanced between the family and work outside the home. Therefore from a practical aspect maternity leave entitlement and work-place facilities should encourage breast-feeding. As structural support this would relate to partial/full maternity leave, entitlement to paternity leave, nursing breaks, workplace facilities for expressing and storing milk. Such initiatives as crèche facilities and lactation breaks should be started in the health sector.

6.0 Targets

6.1 Long Term
An increased initiation rate of breast feeding on discharge from hospital to at least 90% of babies. An increased proportion of infants still breast fed at 4 months of age to at least 80%.

6.2 Medium Term
- Establish a breast feeding policy in the maternity hospital by 2000.
- Health care centers to identify a breast feeding resource person by 2001.
- The Health Division should include provision for the designation of a national breast feeding resource centre starting at Lm 1,000 and increasing by Lm 500 annually.
- Incorporate the recommendations on professional training (Section 4.0) in all Health Promotion/Public Health courses by 2002.
- With eventual EC membership review EC directive on maternity leave and therefore extend to at least 16 weeks.
- The Health Education programme in primary and secondary schools should contain a breastfeeding component by the year 2001 as recommended in this policy document.
- By 2005 within the Health sector and eventually in the public sector, there should be available workplace creche facilities and lactation breaks.
- By the year 2003 the Health Information Systems Department will establish a system of monitoring breast feeding rates following discharge from hospital at 15 days and 2 monthly until 8 months and at 1 year.
- Establish a Code Monitoring committee which will be the body responding in ensuring that the International Code on Breast milk Substitutes is adhered to.
6.3 Policy Implementation

The Health Promotion Department will disseminate the policy to relevant organisations including:

- Maternity hospitals and units
- Departments within the Health Division
- IHC and Medical School Course Co-ordinators
- Faculties of Higher Education
- Education Ministry
- Health Ministry
- Finance Ministry
- Department for the Advancement of Women
- Employment Agencies
- Media-TV and Radio Stations
- Baby Food Importers and Agents
- Health Centres
- Voluntary Women's Organizations
- Workers Unions
- College of Family Doctors
- Chamber of Pharmacists
- Parishes
- Ta' Cana Movement
- Professional organisations aligned to health
7.0 References

A National Breast feeding Policy for Ireland-Department of Health, July 1994

Baby Friendly Hospital Initiative WHO/UNICEF - Part 1 European Action Plan (January 1993); Part 2 Hospital Level Implementation (August 1992)


Protecting Infant Health - IBFAN June 1993

Innocenti Declaration 1990
APPENDIX 1

Breast Feeding Policy for Maternity Hospitals

Ante-natal education for parents should promote breast feeding and there should be advice on its management as well as instruction on breast examination.

The baby should be put to the breast at least within an hour after birth, unless there is a contraindication. At this time the baby is alert, has a good sucking reflex and this feed, which may only be a few minutes, boosts the confidence of the mother who frequently has the instinct to feed her baby at this time.

Every support should be given to breast-feeding mothers by the staff. The mother's confidence should be boosted and encouragement given. The number of mothers who are truly unable to breast feed their babies are few.

Correct positioning of the baby at the breast is of paramount importance to ensure the baby receives the colostrum/milk from the breast and so gains full nourishment, and stimulates the further production of milk. Correct positioning prevents sore nipples.

Lactation of the baby is to be given on a demand and supply basis. The baby should feed at one breast for as long as he/she wishes in order to gain the high calorie "hind milk". The other breast may be offered when the first has been emptied. There should be no strict timing or strict limitation of feeding times, but in general, feeds should not be given more frequently than every two or three hours and should not last for more than 30 minutes.

The baby should be fed on demand and there may be great variation in the frequency of feeds particularly during the early days. Care should be taken that each feed is adequate to prevent undue wakefulness: If feeds are widely spaced i.e. more than five hours during the day, hypoglycaemia should be prevented.

Complementary feeding should be avoided if sucking is adequate. In exclusively breast-fed babies, the gut flora inhibits the growth of pathogens. This can be adversely altered even with one artificial feed. Also such artificial feeds mean that the breast is not stimulated and therefore less milk is produced.

If the mother has any doubt about the amount of milk the baby is having, she can be reassured by weighing the baby to document the weight gain. Normally a healthy baby regains the birth weight by 7 to 15 days after birth.

On discharge mothers should be given follow-up contacts to consult breast feeding consultants as the need arises.
APPENDIX 2

International Code of Marketing of Breast-milk Substitutes

Preamble

The Member States of the World Health Organization:

AFFIRMING the right of every child and every pregnant and lactating woman to be adequately nourished as a means of attaining and maintaining health:

RECOGNIZING that infant malnutrition is part of the wider problems or lack of education, poverty and social injustice:

RECOGNIZING that the health of infants and young children cannot be isolated from the health and nutrition of women. Their socioeconomic status and their roles as mothers:

CONSCIOUS that breast-feeding is an unequaled way of providing ideal food for the healthy growth and development of infants; that it forms a unique biological and emotional basis for the health of both mother and child; that the anti-infective properties of breast-milk help to protect infants against disease; and that there is an important relationship between breast-feeding and child-spacing:

RECOGNIZING that the encouragement and protection of breast-feeding is an important part of the health, nutrition and other social measures required to promote healthy growth and development of infants and young children; and that breast-feeding is an important aspect of primary health care:

CONSIDERING that when mothers do not breast-feed, or only do so partially, there is a legitimate market for infant formula and for suitable ingredients from which to prepare it; through commercial or non-commercial distribution systems; and that they should not be marketed or distributed in ways that may interfere with the protection and promotion of breast-feeding:

CONVINCED that it is important for infants to receive appropriate complementary foods, usually when the infant reaches four to six months of age and that every effort should be made to use locally available foods; and convinced, nevertheless that such complementary foods should not be used as breast-milk substitutes:

APPRECIATING that there are a number of social and economic factors affecting breast-feeding and that, accordingly, governments should develop social support systems to protect, facilitate and encourage it and that they should create an environment that fosters breast-feeding, provides appropriate family and community support, and protects mothers from factors that inhibit breast-feeding:

AFFIRMING that health care systems and the health professionals and other health workers serving in them, have an essential role to play in guiding infant feeding practices, encouraging and facilitating breast-feeding, and providing objective and consistent advice to mothers and families about the superior value of breast-feeding, or, where needed, on the proper use of infant formula, whether manufactured industrially or home-prepared:

AFFIRMING further that educational systems and other social services should be involved in the protection and promotion of breast-feeding, and in the appropriate use of complementary foods:

AWARE that families, communities, women's organizations and other non governmental
organizations have a special role to play in the protection and promotion of breast-feeding and in ensuring the support needed by pregnant women and mothers of infants and young children, whether breast-feeding or not:

AFFIRMING the need for governments, organizations of the United Nations system, nongovernmental organizations, experts in various related disciplines, consumer groups and industry to co-operate in activities aimed at the improvement of maternal, infant and young child health and nutrition:

RECOGNIZING that governments should undertake a variety of health, nutrition and other social measures to promote healthy growth and development of infants and young children, and that this Code concerns only one aspect of these measures:

CONSIDERING that manufacturers and distributors of breast-milk substitutes have an important and constructive role to play in relation to breast-feeding, and in the promotion of the aim of this Code and its proper implementation:

AFFIRMING that governments are called upon to take action appropriate to their social and legislative framework and their overall development objectives to give effect to the principles and aim of this Code, including the enactment of legislation, regulations, or other suitable measures:

BELIEVING that, in the light of the foregoing considerations, and in view of the vulnerability of infants in the early months of life and the risks involved in inappropriate feeding practices, including the unnecessary and improper use of breast-milk substitutes, the marketing of breast-milk substitutes requires special treatment, which makes usual marketing practices unsuitable for these products:

THEREFORE
The Member States hereby agree the following articles which are recommended as a basis for action.

Article 1: Aim of the Code
The aim of this Code is to contribute to the provision of safe and adequate nutrition for infants, by the protection and promotion of breast-feeding, and by ensuring the proper use of breast-milk substitutes, when these are necessary, on the basis of adequate information and through appropriate marketing and distribution.

Article 2: Scope of the Code
The Code applies to the marketing, and practices related thereto, of the following products: breast-milk substitutes, including infant formula; other milk products, foods and beverages, including bottle-fed complementary foods, when marketed or otherwise presented to be suitable, with or without modification, for use as a partial or total replacement of breast-milk; feeding bottles and teats. It also applies to their quality and availability, and to information concerning their use.

Article 3: Definitions
For the purposes of this Code:

Breast-milk substitute means any food being marketed or otherwise represented as a partial or total replacement for breast-milk, whether or not suitable for that purpose.

Complementary food means any food, whether manufactured or locally prepared, suitable as a complement to breast-milk or to infant formula, when either becomes insufficient to satisfy the nutritional requirements of the infant. Such food is also commonly called “weaning food” or
"breast-milk supplement".

Container means any form of packaging of products for sale as a normal retail unit, including wrappers.

Distributor means a person, corporation or any other entity in the public or private sector engaged in the business (whether directly or indirectly) of marketing at the wholesale or retail level a product within the scope of this Code. A "primary distributor" is a manufacturer’s sales agent, representative, national distributor or broker.

Health Care System means governmental, non-governmental or private institutions or organizations engaged, directly or indirectly, in health care for mothers, infants and pregnant women; and nurseries or child-care institutions. It also includes health workers in private practice. For the purposes of this Code the health care system does not include pharmacies or other established sales outlets.

Health worker means a person working in a component of such a health care system, whether professional or non-professional, including voluntary, unpaid workers.

Infant formula means a breast-milk substitute formulated industrially in accordance with applicable Codex Alimentarius standards, to satisfy the normal nutritional requirement of infants up to between four and six months of age, and adapted to their physiological characteristics. Infant formula may also be prepared at home, in which case it is described as "home prepared".

Label means any tag, brand, mark, pictorial or other descriptive matter, written, printed, stenciled, marked, embossed or impressed on, or attached to, a container (see above) of any products within the scope of this Code.

Manufacturer means a corporation or other entity in the public or private sector engaged in the business or other entity in the public or private sector engaged in the business or other entity in the public or private sector engaged in the business of manufacturing a product within the scope of this Code.

Marketing means product promotion, distribution, selling, advertising, product public relations, and information services.

Marketing personnel means any persons whose functions involve the marketing of a product or products coming within the scope of this Code.

Samples means single or small quantities of a product provided without cost.

Supplies means quantities of a product provided for use over an extended period, free or at a low price, for social purposes including those provided to families in need.

Article 4: Information and Education

4.1 Governments should have the responsibility to ensure that objective and consistent information is provided on infant and young child feeding for use by families and those involved in the field of infant and young child nutrition. This responsibility should cover either the planning, provision, design and dissemination of information, or their control.

4.2 Informational and educational materials, whether written, audio or visual, dealing with the feeding of infants and intended to reach pregnant women and mothers of infants and young children, should include clear information on all the following points:

a) the benefits and superiority of breast feeding
b) maternal nutrition, and the preparation for and maintenance of
breast-feeding;
c) the negative effect on breast-feeding when introducing partial bottle-feeding;
d) the difficulty of reversing the decision not to breast-feed; and
e) where needed, the proper use of infant formula, whether manufactured industrially or home-prepared.

When such material contains information about the use of infant formula, they should include the social and financial implications of its use; the health hazards on inappropriate foods or feeding methods; and, in particular, the health hazards of unnecessary or improper use of infant formula and other breast-milk substitutes. Such materials should not use any pictures or text which may idealize the use of breast-milk substitutes.

4.3 Donations of informational or educational equipment or materials by manufacturers or distributors should be made only at the request and with the written approval of the appropriate government authority or within guidelines given by governments for this purpose. Such equipment or materials may bear the donating company's name or logo, but should not refer to a proprietary product that is within the scope of this Code, and should be distributed only through the health care system.

Article 5: The general Public and Mothers

5.1 There should be no advertising or other form of promotion to the general public of products within the scope of this Code.

5.2 Manufacturers and distributors should not provide, directly or indirectly, to pregnant women, mothers or members of their families, samples of products within the scope of this Code.

5.3 In conformity with paragraphs 1 and 2 of this Article, there should be no point-of-sale advertising, giving of samples or any other promotion device to induce sales directly to the consumer at the retail level, such as special displays, discount coupons, premiums, special sales, loss-leaders and tie-in sales, for products within the scope of this Code. This provision should not restrict the establishment of pricing policies and practitioners intended to provide products at lower prices on a long-term basis.

5.4 Manufacturers and distributors should not distribute to pregnant women or mother of infants and young children any gifts of article or utensiles which may promote the use of breast-milk substitutes or bottle-feeding.

5.5 Marketing personnel, in their business capacity, should not seek direct or indirect contact of any kind with pregnant women or with mothers of infants and young children.

Article 6: Health care systems

6.1 The health authorities in Member States should take appropriate measures to encourage and protect breast-feeding and promote the principles of this Code, and should give appropriate information and advice to health workers in regard to their responsibilities, including the information specified in Article 4.2.

6.2 No facility of a health care system should be used for the purpose of promoting infant formula or other products within the scope of this code. This Code does not, however, preclude the dissemination of information to health professionals as provided in Article 7.2.
6.3 Facilities of health care systems should not be used for the display of products within the scope of this Code, for placards or posters concerning such products, or for the distribution of material provided by a manufacturer or distributor other than that specified in Article 4.3.

6.4 The use by the health care system of "professional services representatives", "mothercraft nurses" or similar personnel, provided or paid for by manufacturers or distributors, should not be permitted.

6.5 Feeding with infant formula, whether manufactured or home prepared, should be demonstrated only by health workers, or other community workers if necessary and only to the mothers or family members who need to use it; and the information given should include a clean explanation of the hazards of improper use.

6.6 Donations or low-price sales to institutions or organizations of supplies of infant formula or other products within the scope of this Code, whether for use in the institution or for distribution outside them, may be made. Such supplies should only be used or distributed for use outside the institutions, this should be done only by the institutions or organizations concerned. Such donations or low-price sales should not be used by manufacturers or distributors as a sales inducement.

6.7 Where donated supplies of infant formula or other products within the scope of this Code are distributed outside, an institution or organization should take steps to ensure that supplies can be continued as long as the infants concerned need them. Donors, as well as institutions or organizations concerned, should bear in mind this responsibility.

6.8 Equipment and materials, in addition to those referred to in Article 4.3, donated to a health care system may bear a company's name or logo, but should not refer to any proprietary product within the scope of this Code.

Article 7: Health Workers

7.1 Health workers should encourage and protect breast-feeding; and those who are concerned in particular with material and infant nutrition should make themselves familiar with their responsibilities under this Code, including the information specified in Article 4.2.

7.2 Information provided by manufacturers and distributors to health professionals regarding products within the scope of this Code should be restricted to scientific and factual matters, and such information should not imply or create a belief that bottle-feeding is equivalent or superior to breast feeding. It should also include the information specified in Article 4.2.

7.3 No financial or material inducement to promote products within the scope of this Code should be offered by manufacturers or distributors to health workers or members of their families, nor should these be accepted by health workers or members of their families.

7.4 Samples of infant formula or other products within the scope of this Code, or of equipment or utensils for their preparation or use, should not be provided to health workers except when necessary for the purpose of professional evaluation or research at the institutional level. Health workers should not give samples of infant formula to pregnant women, mothers of infants and young children, or members of their families.

7.5 Manufacturers and distributors of products within the scope of this Code should disclose to the institution to which a recipient health worker is affiliated any contribution made to him or on his behalf for fellowships, study tours, research grants, attendance at professional conference, or the like. Similar disclosures should be made by the recipient.
Article 8: Persons employed by manufacturers and distributors

8.1 In systems of sales incentives for marketing personnel, the volume of sales of products within the scope of this Code should not be included in the calculation of bonuses, nor should quotas be set specifically for sales of these products. This should not be understood to prevent the payment of bonuses based on the overall sales by a company of other products marketed by it.

8.2 Personnel employed in marketing products within the scope of this Code should not, as part of their job responsibilities, perform educational functions in relation to pregnant women or mothers of infants and young children. This should not be understood as preventing such personnel from being used for other functions by the health care system at the request and with the written approval of the appropriate authority of the government concerned.

Article 9: Labelling

9.1 Labels should be designed to provide the necessary information about the appropriate use of the product, and so as not to discourage breast-feeding.

9.2 Manufacturers and distributors of infant formula should ensure that each container has a clear, conspicuous, and easily readable and understandable message printed on it, or on a label which cannot readily become separated from it, in an appropriate language, which includes all the following points.

(a) The words “Important Notice” or their equivalent;
(b) A statement of the superiority of breast-feeding;
(c) A statement that the product should be used only on the advice of a health worker as to the need for its use and the proper method of use;
(d) Instructions for appropriate preparation and a warning against the health hazards of inappropriate preparation.

Neither the container nor the label should have pictures of infants, nor should they have other pictures or text which may idealize the use of infant formula. They may, however, have graphics for easy identification of the product as a breast-milk substitute and for illustration methods of preparation. The terms “Humanized”, “materialized” or similar terms should not be used. Inserts giving additional information about the product and its proper use, subject to the above conditions, may be included in the package or retail unit. When labels give instructions for modifying a product into infant formula, the above should apply.

9.3 Food products within the scope of this Code, marketed for infant feeding, which do not meet all the requirements of an infant formula, but which can be modified to do so, should carry on the label a warning that the unmodified product should not be the sole source of nourishment of an infant. Since sweetened condensed milk is not suitable for infant feeding, nor for use as a main ingredient of infant formula, its label should not contain purported instructions on how to modify it for that purpose.

9.4 The label of food products within the scope of this Code should also state all the following points:

(a) the ingredients used;
(b) the composition/analysis of the product;
(c) the storage conditions required; and
(d) the batch number and the date before which the product is to be consumed, taking into account the climatic and storage conditions of the country concerned.
Article 10: Quality

10.1 The quality of products is an essential element for the protection of the health of infants and therefore should be of a high recognized standard.

10.2 Food products within the scope of this Code should, when sold or otherwise distributed, meet applicable standards recommended by the Codex Alimentarius Commission and also the Codex Code of Hygienic Practice for Foods for Infants and Children.

Article 11: Implementation and monitoring

11.1 Governments should take action to give effect to the principles and aim of this Code, as appropriate to their social and legislative framework; including the adoption of national legislation, regulations or other suitable measures. For this purpose, governments should seek, when necessary, the cooperation of WHO, UNICEF and other agencies of the United Nations system. National policies and measures, including laws and regulations, which are adopted to give effect to the principles and aim of this Code should be publicly stated, and should apply on the same basis to all those involved in the manufacture and marketing of products within the scope of this Code.

11.2 Monitoring the application of this Code lies with governments acting individually, and collectively through the World Health Organization as provided in paragraphs 6 and 7 of this Article. The manufacturers and distributors of products within the scope of this Code, and appropriate nongovernmental organizations, professional groups, and consumer organizations should collaborate with governments to this end.

11.3 Independently of any other measures taken for implementation of this Code, manufacturers and distributors of products within the scope of this Code should regard themselves as responsible for monitoring their marketing practices according to the principles and aim of this Code, and for taking steps to ensure that their conduct at every level conforms to them.

11.4 Nongovernmental organizations, professional groups, institutions, and individuals concerned should have the responsibility of drawing the attention of manufacturers or distributors to activities which are incompatible with the principles and aim of this Code, so that appropriate action can be taken. The appropriate governmental authority should also be informed.

11.5 Manufacturers and primary distributors of products within the scope of this Code should appraise each member of their marketing personnel of the Code and of their responsibilities under it.

11.6 In accordance with Article 62 of the Constitution of the World Health Assembly shall report on the status of implementation of the Code; and shall, on request provide technical support to Members States preparing national legislation or regulations, or taking other appropriate measures in implementation and furtherance of the principles and aim of this Code.
Appendix 3

Ten Steps to successful breast feeding

Every facility providing maternity services and care for newborn infants should:-

1. Have a written breast-feeding policy that is routinely communicated to all health care staff.

2. Train all health care staff in skills necessary to implement this policy.

3. Inform all pregnant women about the benefits and management of breast-feeding.

4. Help mothers initiate breast-feeding within half an hour of birth.

5. Show mothers how to breast-feed, and how to maintain lactation even if they should be separated from their infants.

6. Give newborn infants no food or drink other than breastmilk, unless medically indicated.

7. Practice rooming-in to allow mothers and infants to remain together 24 hours a day.

8. Encourage breast-feeding on demand.

9. Give no artificial teats or pacifiers (also called dummies or soothers) to breast-feeding infants.

10. Foster the establishment of breast-feeding support groups and refer mothers to them on discharge from the hospital or clinic.