Rapid ethnographic assessment of breastfeeding practices in periurban Mexico City


Before carrying out a breastfeeding promotion programme in a periurban area of Mexico City, we conducted a rapid ethnographic study to determine the factors associated with absence of exclusive breastfeeding. The responses to pilot interviews were used to develop a standardized questionnaire regarding reasons for infant feeding choice, sources of advice, and barriers to breastfeeding. We interviewed a random sample of 150 mothers with a child <5 years of age; 136 (91%) of them had initiated breastfeeding; but only 2% exclusively breastfed up to 4 months. The mothers consistently stated that the child’s nutrition, health, growth, and hygiene were the main reasons for the type of feeding selected; cost, comfort, and the husband’s opinion were less important. Physicians were ranked as the most important source of advice. Reduction or cessation of breastfeeding occurred on the doctor’s advice (68%); or when the mothers encountered local folk illnesses such as “coraje” (52%) or “susto” (54%), which are associated with anger or fright; or had “not enough milk” (62%) or “bad milk” (56%); or because of illness of the mother (56%) or child (43%). During childhood illnesses and conditions, breastfeeding was reduced and the use of supplementary foods was increased. This study emphasizes the importance of cultural values in infant feeding choices, defines specific barriers to breastfeeding, and provides a basis for interventions to promote exclusive breastfeeding in the study population.

Voir page 328 le résumé en français. En la página 329 figura un resumen en español.

Introduction

Excessive breastfeeding during the first 6 months postpartum provides many nutritional, immunological and psychosocial benefits, including protection of the infant against infectious diseases, improved child spacing due to lactational amenorrhoea, and enhanced maternal–infant bonding (1-3). WHO and other responsible international agencies have recommended to governments and health-care professionals that mothers should breastfeed their children exclusively for 4–6 months from birth and to continue breastfeeding, supplemented by other appropriate foods, up to the second year of life or later (4, 6). Because breastfeeding has declined worldwide in recent years as a result of urbanization, marketing of infant formula, and maternal employment outside the home (6–12), exclusive breastfeeding to 6 months is uncommon in many areas (8–10).

For the past 15 years, we have conducted longitudinal studies among mothers and infants in San Pedro Martir, a periurban neighbourhood of Mexico City. The results indicate that breastfeeding enhances immunological mechanisms of protection against specific diarrhoeal diseases (13–18). The studies also identified serious problems with breastfeeding practices, e.g. while breastfeeding was started by >90% of mothers in San Pedro Martir, it rapidly declined during the first few months postpartum and exclusive breastfeeding was rarely practised. Water, tea and formula feedings were typically introduced during the first 2 months of life (18). Studies conducted in different parts of Mexico have shown that such supplementary practices are common (10–12), although the reasons for this are not well understood.

Prior to initiating a community-based intervention project to promote exclusive breastfeeding in San Pedro Martinez, we conducted a rapid ethnographic assessment (REA) to identify major influences affecting infant feeding practices. Interventions that influence infant feeding depend on behavioural change and need to be well supported by demographic, psychosocial, and cultural factors that affect the mother–infant pair. REA methods have been recommended as the basis of community-based intervention to reduce disease and promote community health (19–23). The specific aims of this

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assessments were to identify the following: cultural values and beliefs regarding infant feeding practices; the major sources of infant feeding advice given to mothers; situation-specific supplementation practices; and the barriers to breastfeeding as perceived by mothers. This project was designed to be conducted over a short period of time so that the findings could be used to plan and guide the development and implementation of a community-based peer-counselling project to promote exclusive breastfeeding.

Population and methods

Study area
San Pedro Mártir, located in the south-western outskirts of Mexico City, is a transitional neighbourhood with a sociodemographically diverse population of approximately 30,000. In the older parts, the families live in houses with running potable water, tiled floors, central sewage and rubbish disposal systems, and have access to roads, clinics, schools, and public transportation. In the most recently settled area, families live in huts with earth floors and water from pipe outlets some distance away. Over half of these hut dwellers are families with more than four persons occupying one room. Households consist of extended family members or nuclear families. Most families obtain their income from manual work with little variation in the amount of individual wages. Some 15% of men living in the area with young families are in the military and reside in San Pedro Mártir while in training. Few girls and women work outside the home, although their employment level is increasing. There is a government primary health care centre, which offers antenatal care, immunization, and paediatric outpatient services. While most deliveries occur in nearby hospitals, some deliveries occur at home attended by traditional midwives.

Study design
From June to August 1994, a survey was conducted in San Pedro Mártir using a combination of epidemiological and ethnographic interview techniques to identify and better understand maternal attitudes and behaviours, as well as specific psychosocial and health factors that may lead mothers away from exclusive breastfeeding.

Study population
Included were mothers residing in the San Pedro Mártir area whose youngest child was < 5 years of age. The free and informed consent of the subjects was obtained. The study was approved by the institutional review board of the Instituto Nacional de la Nutrición.

Instrument/questionnaire development
During the preparation for the survey, we conducted free recall listing interviews (24). These consisted of open-ended questions in which five field workers and 15 mothers, randomly selected from the community, were asked to “list all the things you like about breastfeeding”, “list all the things you don’t like about breastfeeding”, “list all the supplements that can be given to a breastfeeding baby”, and “list the reasons why breastfeeding might be interrupted”. A set of 29 items salient to our study population was obtained from these interviews. Project investigators summarized the responses and selected 9 items for use in the systematic data collection phase.

Survey sampling and data collection
A total of 150 mothers were randomly selected from the three sections of San Pedro Mártir. Face-to-face interviews were carried out at door-to-door household visits, using a list of eligible subjects obtained from a recent census of the community. If a mother had moved, but another eligible mother was identified during a visit to the listed address, the newly arrived mother was interviewed instead.

Data analysis
Basic descriptive analyses of the data were performed using frequency distributions and correlation matrices. Responses to questions where respondents were asked to rank-order the following items in terms of their importance or relevance to her experience: the reasons to feed a child breast milk or formula; perceived infant health status and infant feeding choice; and sources of infant feeding advice. Each interview required approximately 0.75-1 hour to complete.

Results

Demographic characteristics of respondents
All 150 mothers selected (age range, 17-42 years, mean, 26.1 ± 5.6 years) agreed to participate in the study and were interviewed. At the time of the
interview, none had formal employment. A total of 30 (20%) reported having a child aged <6 months, 24 (16%) had a child aged 6–12 months, and the rest (64%) had children in the age range 12–48 months (median age, 24 months). No differences in responses were observed between mothers with a child aged <2 years and mothers with older children.

Infant feeding patterns
A total of 136 (91%) mothers reported having breastfed their infant (Table 1). Duration of breastfeeding ranged from 2 days to 3 years, with a median duration of 6 months. Only 25% of the mothers breastfed their infant to the end of the first year. Tea, water and bottled milk were introduced early by many mothers. Tea or water was given by 21% of mothers to their infants on the first day of life, and 63% gave these fluids by day 20. Bottled milk was introduced by 23% on day 1 postpartum, by 40% on day 14, and by 59% at 3 months. By the end of the third month, 63% of mothers had introduced solid foods.

Source of infant feeding advice
Doctors were ranked as the most important source of advice (Table 1). Moreover, 42% of mothers indicated that at some time while they were breastfeeding a doctor had advised them to cease doing so; half of these mothers reported complying with the advice (Fig. 1). The doctors consulted by 50% of the mothers who did so had their offices within the area.

Within the family, the mother of the new mother had the greatest influence on feeding practices, followed by the mother-in-law; other individuals were also mentioned by some mothers, but not as frequently.

Cultural values and beliefs
Cultural consensus analysis revealed that mothers consistently ranked the following reasons in order of importance when choosing an infant feeding method: “so that my child has good nutrition”, “so the child is sick less”, “so the child grows better”, and “so that the child is cleaner, more hygienic”. Maternal comfort, maternal freedom, cost, the husband’s opinion, and the mother’s physical appearance were less important. This same ordering applied when the mothers were asked about the relative importance of reasons for choosing breastfeeding. The average level of shared cultural knowledge (0.82) indicated that beliefs were highly shared among these women and that a single set of beliefs existed (eigenvalue ratio, 10.1:1; Table 2).

The only factor that mothers mentioned as a reason to bottle-feed was “it gives me more freedom to do other things”; however, this was given a low ranking as a cultural value for how the mother chose to feed the baby.

While infant growth appeared to be a major cultural value for choice of infant feeding mode, and

<table>
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<tr>
<th>Table 1. Infant feeding practices and sources of infant feeding advice reported by 150 study mothers</th>
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<td><strong>Breastfed youngest child</strong></td>
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</table>
| Ever breastfed                                                | 136 (91)
| 3 months                                                      | 113 (75)
| 6 months                                                      | 88 (59)
| **Introduced by 3 months**                                   |
| Bottled milk                                                  | 89 (59)
| Water or tea                                                  | 139 (93)
| Solid foods                                                   | 95 (63)
| **Source of infant feeding advice:**                          |
| Physician                                                     | 76 (51)
| Mother                                                        | 40 (27)
| Mother-in-law                                                 | 13 (9)
| Sister                                                        | 7 (5)
| Husband                                                       | 4 (2)
| Neighbour or friend                                          | 4 (2)
| Midwife                                                      | 1 (1)
| Other                                                        | 5 (3)
| a Figures in parentheses are percentages.                     |

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<tr>
<th>Table 2. Cultural consensus analysis of the relative importance of nine factors for the choice of infant feeding method among Mexican study mothers</th>
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<tbody>
<tr>
<td>Rank order</td>
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<td>1</td>
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<td>3</td>
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<td>5</td>
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<td>6</td>
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<td>7</td>
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<tr>
<td>8</td>
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<tr>
<td>9</td>
</tr>
<tr>
<td>a Eigenvalue ratio &gt;10.1:1; average competency from factor loadings = 0.82.</td>
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</table>

the principal reason for breastfeeding, 37% of mothers agreed with the statement that a baby is fuller and grows better if, in addition to breast milk, the baby receives infant formula.

Perceived barriers to breastfeeding
Of 106 women interviewed who had an infant aged ≤ 6 months, 95% reported that, while breastfeeding, they had encountered one or more of the problems listed in Table 3, and 76% of such mothers indicated that at least one of these problems had caused them to reduce or cease breastfeeding. For example, 52 of these women had “coraje” and 26 had “susto” (local folk illnesses associated with anger or fright). As a result, 52% and 54% of these women reduced or precluded breastfeeding, respectively. Fig. 1 shows the frequency of the mother’s specific behaviour according to the problem encountered.
A total of 37% of mothers said that other reasons to cease breastfeeding would be if they were not well nourished or were not eating well. Some mothers (19%) indicated that they had stopped breastfeeding for a few days and then started again.

**Supplementation practices**

When asked what they would feed an infant aged <6 months, mothers’ answers depended on the conditions (Table 4). For example, breast milk was reported by 95% of the mothers as something to give in the first few days postpartum. When the baby had diarrhea, 96% of the mothers said they would feed the child with oral rehydration solutions. If the infant was hot/thirsty, 93% said they would give water to the child; if “mal de estómago” (upset stomach) occurred, 89% would feed the child tea; and in case of fever, 66% would make the infant drink water. Thus, it appeared to be a common practice to reduce breastfeeding and increase the use of supplementary foods during many common childhood illnesses and conditions.

**Discussions**

In San Pedro Mártir, 91% of the women in the study chose to breastfeed their infants. Consistent with that behaviour, we found that mothers held a firm belief on the positive value of breastfeeding. They consistently ranked breastfeeding as the best nutrition for their infant, to be more hygienic, and resulting in less illness. However, the dominant infant feeding pattern was mixed breast- and bottle-feeding; formula, tea and water were introduced during the first day postpartum before breast milk appeared, and solid foods well before 3 months of age. Mothers believed that supplementation helped the baby to grow better.

While mothers in this community accepted that breastfeeding protected the infant, they did not have a strong belief in the value of exclusive breastfeeding. They were convinced that they should supplement neonates’ feeding with clear fluids until the milk began to flow during the first days postpartum. In many circumstances, fluids and formulas were added to promote growth, treat colic or other ailments, and provide water, which was thought to be needed by the child. In Guinea-Bissau, Gunnlaugsson et al. found that negative cultural perceptions about colostrum were a major obstacle to early start of breastfeeding (27). This belief was not shared by the mothers in our study. Ladas reported that lack of information was related to all the reasons given for premature supplementation and discontinuation of breastfeeding (28). Why mothers in our study tended to delay the start of breastfeeding was related to their experience in the hospital. Research has demonstrated that successful breastfeeding is related both to the time of initiation (within 2 hours of birth) and to its frequency (at approximately 2-hour intervals) (29). However, the existing postpartum care policies and practices in hospitals do not always reflect the needs of mothers and infants and are major determinants of delayed initiation of breastfeeding (30, 31).

The processes of secretion of breast milk and its delivery from mother to infant are not simple. Ability to breastfeed and the adequacy of milk supply are not assumed to be automatic by these mothers, with many mothers terminating if there is “perceived breast milk insufficiency”. “Susto” and “coraje” may decrease the milk supply and are also perceived to...
affect the quality of the milk (leading to diarrhoea in the infant), so that breastfeeding is undesirable. Harrison et al. report that, among women in Egypt, “grief milk” or “sadness milk” is expressed manually and the child nursed only after the first milk is discarded (32); these beliefs are related to the “hot/humoral” theory (33, 34), analogous to “the heat caused by walking while being exposed to sunlight”, after which a mother should cool down before breastfeeding. “Sueto” and “coraje”, as well as other reported cultural practices and beliefs among Mexican women (e.g. keeping the shoulders covered to prevent milk from drying up; mothers should drink “atole” (a corn-based beverage) to produce more milk, or emotions can be transferred via maternal milk and harm the infant (35)), need to be better understood in relation to breastfeeding. The methodology for assessment and intervention should consider and respect the cultural elements that influence breastfeeding.

Mothers should be educated on the value of exclusive breastfeeding during illnesses. Maternal illness, intake of medications, and having a sick child while breastfeeding are associated with reduced frequency or cessation of breastfeeding, so beliefs need to be addressed in any intervention.

A major factor in the exclusiveness and overall duration of breastfeeding is the strong influence that doctors had on the study mothers. In this study, 42% of mothers indicated that at some time while they had been breastfeeding, a doctor had advised them to stop doing so, and half of them complied. If exclusive breastfeeding is acknowledged to be the optimal way to nourish an infant (4, 5), physicians must be trained to promote this mode of feeding.

The child is also an important influence on the breastfeeding process. A common practice among mothers is to reduce breastfeeding and increase the use of supplementary foods during common childhood illnesses and conditions. A mother meets the needs of her child by optimizing the quality and quantity of her milk (through her diet, psychological well-being, and physical health) and by providing different fluids as “good remedies”. Different workers have labelled these as traditional or natural practices and identified them in broad cross-cultural comparisons (36). Cultural beliefs and practices need to be well understood to provide effective counseling to breastfeeding women.

Breastfeeding is a behaviour that cannot be imposed, but must be chosen. Several factors facilitate or hamper breastfeeding and effective programmes must examine and account for this variety of influences. Most interventions require the collaborative efforts of clinical researchers, epidemiologists, and social scientists. Each discipline offers its unique research perspectives, data-gathering tools, analytical methodological, and conceptualizations of data analysis and inference.

We used the data from the ethnographic study to guide a peer counselling programme for the promotion of exclusive breastfeeding in the San Pedro Mártir community. To address the negative influence of doctors on breastfeeding, we co-hosted a seminar for community physicians with the La Leche League of Mexico. Maternal concepts that were barriers to exclusive breastfeeding were specifically addressed as part of the training of peer counsellors (promotoras). Health conditions and situations in which mothers were likely to reduce breastfeeding were addressed to encourage mothers to give breast milk only. Also the influence of family members was considered by encouraging the promotoras to include key family members in discussions about breastfeeding.

In this way, the ethnographic study helped focus the community intervention project, which was initiated in March 1995. It is intended to publish a detailed description of the intervention study methods and the results elsewhere. Briefly, pregnant women were identified by community census and invited to participate. Enrolled women were allocated randomly to three groups: no intervention (control group), 3 visits, and 6 visits during pregnancy and early postpartum (experimental group). In these two latter groups maternal concepts that were barriers to exclusive breastfeeding, health conditions, and situations leading mothers to reduce breastfeeding were addressed by the peer counsellors to encourage them to breastfeed only. A total of 130 women participated in the study; 52 in the 3-visit group, 44 in the 6-visit group, and 34 in the control group. At 3 months postpartum, exclusive breastfeeding was practised by only 12% of mothers in the control group, as opposed to 52% in the 3-visit group and 67% in the 6-visit group ($P<0.001$). Thus, the intervention study demonstrated an increase in exclusive breastfeeding in this urban community through well-designed maternal support including early intervention and repeated contact (37).

<table>
<thead>
<tr>
<th>Beverage</th>
<th>% who would feed their &lt;6-month-old infant with the item listed if the infant:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Was a few days old</td>
</tr>
<tr>
<td>Breast milk</td>
<td>95</td>
</tr>
<tr>
<td>Bottle milk</td>
<td>19</td>
</tr>
<tr>
<td>Water</td>
<td>21</td>
</tr>
<tr>
<td>Tea</td>
<td>62</td>
</tr>
<tr>
<td>Atolea</td>
<td>1</td>
</tr>
<tr>
<td>Rice water</td>
<td>3</td>
</tr>
<tr>
<td>Oral rehydration solution</td>
<td>1</td>
</tr>
<tr>
<td>Soda</td>
<td>0</td>
</tr>
</tbody>
</table>

*Acorn-based beverage commonly used in this community.*
Research

Evaluation ethnographique rapide des habitudes d’allaitement maternel dans la zone périurbaine de Mexico

L’allaitement maternel exclu au cours des six premiers mois suivant la naissance présente bien des avantages pour la mère et l’enfant sur le plan nutritionnel, immunologique et psychosocial, mais reste une pratique peu fréquente dans de nombreuses régions du monde. Avant de mettre en œuvre un programme de promotion de l’allaitement au sein dans une zone périurbaine de Mexico, on a effectué une enquête associant des techniques utilisées en épidémiologie et en ethnographie afin d’identifier et de mieux comprendre les attitudes et les comportements maternels, ainsi que certains facteurs sanitaires et psychosociaux particuliers pouvant dissuader les mères d’allaiter complètement leur enfant. Les réponses obtenues lors d’interrogatoires pilotes ont été employées pour mettre au point un questionnaire normalisé portant sur les raisons du choix du mode d’allaitement des nourrissons, l’origine des conseils ayant motivé ce choix et les obstacles à l’allaitement maternel. On a interrogé un échantillon aléatoire de 150 mères ayant un enfant de moins de 5 ans.

Cent trente-six d’entre elles (91%) avaient commencé par allaiter leur bébé; mais seules 2% ont continué à l’allaiter complètement jusqu’à l’âge de quatre mois. L’analyse du consensus culturel sur la question a révélé que les mères affirmaient régulièrement que l’équilibre nutritionnel, la santé, la croissance et l’hygiène étaient ce qui avait motivé le choix du mode d’allaitement de leur enfant; les questions de coût, de commodité et l’opinion du mari avaient moins d’importance (niveau moyen des connaissances culturelles partagées 0,82; rapport des valeurs propres 10/1). On a obtenu le même ordre de priorité lorsqu’on a interrogé les mères sur l’importance relative des diverses raisons ayant motivé le choix de l’allaitement au sein. La seule raison invoquée par les mères pour l’allaitement artificiel a été «il me donne davantage de liberté pour faire d’autres choses»; toutefois, ce facteur n’est pas apparu comme une valeur culturelle importante ayant dicté le choix de l’alimentation du bébé. Les médecins ont été rangés parmi les personnes dont les conseils étaient les plus écoutés. Cependant, 42% des mères ont indiqué qu’à un moment ou à un autre c’était un médecin qui leur avait conseillé d’arrêter l’allaitement; la moitié d’entre elles ont suivi le conseil. Dans la famille, c’était la mère de la jeune accouchée qui avait le plus d’influence.

On a également constaté un espacement ou une interruption de l’allaitement au sein lorsque la mère souffrait de ce que la médecine populaire désigne sous le nom de «coraje» (colère, 52%) ou de «susto» (frayeur, 54%), ou lorsqu’elle a cru ne pas avoir suffisamment de lait (62%) ou du lait de mauvaise qualité (56%), ou encore parce qu’elle (56%) ou l’enfant (43%) sont tombés malades; 37% des mères ont déclaré que si elles n’étaient pas bien nourries, ce serait également une raison pour arrêter l’allaitement au sein. En cas de maladie de l’enfant l’allaitement a également été espacé et on a observé une augmentation de l’utilisation des compléments alimentaires. En effet, beaucoup de femmes considèrent que le lait maternel est un élément à donner dans les premiers jours suivant la naissance (95%). Lorsque les bébés ont la diarrhée, les mères les nourrissent avec des solutions de réhydratation orale (96%). Si l’enfant est chaud/a soif, 93% d’entre elles lui donnent de l’eau; en cas d’indigestion, 89% lui donnent du thé et, en cas de fièvre, 66% lui donnent de l’eau.

L’allaitement au sein est un comportement qui ne peut être imposé mais doit être choisi. Les programmes d’intervention communautaires sont très difficiles à mettre en œuvre et n’obtiennent des succès que lorsqu’ils correspondent aux valeurs et aux besoins de la communauté. Cette étude souligne l’importance des valeurs culturelles pour le choix de l’alimentation des nourrissons, indique quels sont les obstacles particuliers à l’allaitement au sein, et fournit une base à partir de laquelle élaborer des interventions visant à promouvoir l’allaitement au sein exclusif dans la population d’étude.

Acknowledgements

We are grateful to the mothers of San Pedro Mártir who participated in this study, as well as Genoveva Figueroa, Rosalba Martínez, Refugio Martínez, Yolanda Martínez and Patricia Hernández for their invaluable help in making this research possible, and Mrs Jane Bravo and La Leche League of Mexico for training and assistance.

The study was supported by Wellstart International/USAID through its Expanded Promotion of Breastfeeding (EPB) Program.

Résumé

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L’allaitement au sein est un comportement qui ne peut être imposé mais doit être choisi. Les programmes d’intervention communautaires sont très difficiles à mettre en œuvre et n’obtiennent des succès que lorsqu’ils correspondent aux valeurs et aux besoins de la communauté. Cette étude souligne l’importance des valeurs culturelles pour le choix de l’alimentation des nourrissons, indique quels sont les obstacles particuliers à l’allaitement au sein, et fournit une base à partir de laquelle élaborer des interventions visant à promouvoir l’allaitement au sein exclusif dans la population d’étude.

Studies (FES) to provide essential data for designing communication messages, adapting communication training materials for health workers, and for other aspects of programme planning and problem solving (19). Also, WHO has developed data collection guidelines (e.g. HIV/AIDS Rapid Anthropological Assessment Procedures) to develop meaningful and culturally appropriate educational interventions for the prevention and treatment of acquired immunodeficiency syndrome. We recommend rapid ethnographic assessment as a potential and effective foundation for culturally appropriate community interventions to promote breastfeeding.
Resumen
Evaluación etnográfica rápida de la práctica de la lactancia natural en una zona periurbana de la Ciudad de México

La lactancia natural exclusiva durante los seis primeros meses tras el parto tiene numerosos efectos beneficiosos de índole nutricional, inmunológica y psicosocial tanto para la madre como para el niño, pero sigue siendo una práctica infrecuente en muchas zonas del mundo. Antes de llevar a cabo un programa de promoción de la lactancia materna en una zona periurbana de la Ciudad de México, se realizó una encuesta a base de entrevistas, combinando técnicas epidemiológicas y etnográficas, para identificar y comprender mejor las actitudes y los comportamientos de las madres, así como los factores psicosociales y sanitarios específicos que pueden disuadir a las madres de practicar la lactancia natural exclusiva.

Se utilizaron las respuestas obtenidas en entrevistas piloto para elaborar un cuestionario normalizado sobre las razones que habían llevado a elegir la opción empleada para alimentar al lactante, sobre las fuentes de asesoramiento y sobre los obstáculos a la lactancia materna. Se entrevistó a una muestra aleatoria de 150 madres con niños menores de cinco años.

En total, 136 madres (91%) habían empezado a dar el pecho, pero sólo un 2% había seguido amamantando como forma de alimentación exclusiva hasta los cuatro meses. El análisis del grado de consenso cultural puso de manifiesto que las madres mencionaban hasta los cuatro meses. El análisis del grado de consenso amamantando como forma de alimentación exclusiva dar el pecho, pero sólo un 2% había seguido amamantando como forma de alimentación exclusiva hasta los cuatro meses. El análisis del grado de consenso cultural puso de manifiesto que las madres mencionaban hasta los cuatro meses.

Se obtuvo el mismo orden al pedir a las madres que indicaran la importancia relativa de las razones de la elección de la lactancia natural. La única razón que adujeron para usar el biberón fue que así tenían más libertad para hacer otras cosas; sin embargo, ese factor quedó clasificado en baja posición en el ordenamiento de los valores culturales que influyen en la elección de la manera de alimentar al niño. Los médicos quedaron clasificados como la fuente más importante de asesoramiento. Sin embargo, el 42% de las madres señalaron que en algún momento del periodo de amamantamiento un médico les había aconsejado abandonar esa práctica, y la mitad de esas madres declararon que habían seguido el consejo. En el seno de la familia, y la madre de la nueva madre constituía la influencia más importante.

Algunas madres también reducían o interrumpían la lactancia natural cuando padecían lo que en la medicina popular local se denomina «coraje» (enojo, 52%) o «susto» (54%), o cuando tenían «poca leche» (62%) o «leche mala» (56%); o bien a causa de enfermedades de la madre (56%) o del niño (43%); el 37% de las madres consideraban que el hecho de no estar bien alimentadas o de no comer bien también era un motivo para dejar de amamantar. Durante las enfermedades y afecciones propias de la infancia se reducía la lactancia natural y aumentaba el uso de alimentos suplementarios. Así, por ejemplo, se decía de la leche materna que era algo que debía darse en los primeros días tras el parto (95%). Cuando el niño tenía diarrea las madres lo alimentaban con soluciones de rehidratación oral (96%); cuando estaba caliente o sediento, el 93% le daban agua; el 89% administraba a los niños una infusión cuando tenían problemas de estómago, y en caso de fiebre el 66% obligaba al niño a beber agua.

La lactancia natural es un comportamiento que no puede imponerse, ha de ser voluntario. Los programas de intervención comunitaria revisten muchas dificultades y sólo prosperan cuando se ajustan a los valores y necesidades de la comunidad. El presente estudio subraya la importancia de los valores culturales en la elección de las opciones de alimentación del lactante, identifica trabas concretas a la lactancia natural y permite fundamentar las intervenciones orientadas a promover la lactancia natural exclusiva en la población estudiada.

Referencias
Research


