Figure and Tables

Figure 1: Images in the poster showing two new postural positions for infants’ oral cleaning.



Table 1: Distribution of characteristics of the study sample (mothers and children).

|  |  |
| --- | --- |
| ChildrenAge in months | 3 ± 1.69 |
| Children’s Gender |  |
| Female | 20 (52.6%) |
| Male | 18 (60.8%) |
| Mother’s age | 25 ± 7.06 |
| Mother’s education level (yrs) |  |
| ≤ 8 | 13 (3.,2%) |
| >8 | 25 (65.7%) |
| Living with a partner |  |
| Yes | 24 (63.1%) |
| No | 14 (36.8%) |
| Family income |  |
| Less than one minimum wage | 3 (7.9%) |
| One minimum wage | 21 (55.2%) |
| Two minimum wage | 12 (31.5%) |
| Three minimum wage | 2 (5.2%) |
| Number of children |  |
| 1 | 11 (28.9%) |
| 2 | **9 (23.6%)** |
| 3 | **11 (28.9%)** |
| 4  | **7 (18.5%)** |
| Did you plan to breastfeed your child? |  |
| Yes | **35 (92.1%)** |
| No | **3 (7.9%)** |

Table 2: Distribution of questionnaire responses applied to mothers in number and percentage found.

|  |  |  |
| --- | --- | --- |
| Questions | n | % |
| How many times a day do you clean the baby’s mouth?  |  |  |
| 1 | 14 | 36.8 |
| 2 | 11 | 28.9 |
| 3 | 5 | 13.3 |
| I can not | 8 | 21 |
| *Total* | *38* | *100* |
|  |  |  |
| What period(s) of the day do you clean your baby's mouth? (You can check more than one alternative): |
| Morning | 23 | 60.5 |
| Afternoon | 21 | 55.2 |
| Evening | 13 | 34.2 |
|  |  |  |
| What do you use to clean the baby’s mouth? (You can check more than one alternative) |
|  Tooth brush  | 4 | 10.5 |
|  Cloth Diaper | 30 | 79 |
|  Gauze | 5 | 13.5 |
| Fingerstall or other  | 2 | 5.2 |
| Alguém te ensinou uma postura para limpar a boca do bebê de 0 a 8 meses? |
| Sim | 1 | 2.6 |
| Não | 33 | 86.8 |
| Não lembro | 5 | 13.2 |
| Total | 38 | 100 |
| How does the baby reach when you clean the mouth? |  |
| Calm | 13 | 34.2 |
| Agitated but cooperative | 19 | 50 |
| Agitated but not cooperative | 6 | 15.8 |
| Total | 38 | 100 |
| Does your child have teeth? |  |  |
| Yes | 9 | 23.6 |
| No  | 29 | 76.3 |
| Do you, as a mother, find it hard to clean the baby’s mouth? |
| Yes | 12 | 31.5 |
| No  | 26 | 68.5 |
| Total | 38 | 100 |
|  |  |  |
| If you answered yes, answer why (you can check more than one alternative) – (n-12) |
| I am afraid I might hurt him | 11 | 91.6 |
| He will not let me do it | 3 | 25 |
| I can not find a proper position  | 2 | 16.6 |
| I find it difficult cleaning the baby’s mouth | 5 | 41.6 |

Table 3: Distribution in numbers of the habitual hygiene position regarding the difficulty found by the mother in the act of cleaning.

|  |  |  |  |
| --- | --- | --- | --- |
| *difficulty* | *habitual hygiene position* | *total* | *p value* |
| Lying down | On the lap |  |  |
| Yes | 6 | 6 | 12 | *\*0.01* |
| No | 3 | 23 | 26 |  |
| Total | 9 | 29 | 38 |  |

Table 4: Distribution in number and percentage of the preference of the new postural positions of oral hygiene chosen by the mothers, with option of more than one alternative.

|  |  |  |
| --- | --- | --- |
| Reasons for preference | Position 1 | Position 2 |
|  | N | % | N | % |
| *Easier to apply* | 22 | 75.8 | 1 | 11.1 |
| *Faster and the child allows* | 2 | 6.8 | 3 | 33.3 |
| *More comfortable for the baby* | 9 | 31 | 4 | 44.4 |
| *More comfortable for the mother* | 8 | 27.6 | 5 | 55.5 |
| *Can clean the baby's mouth better* | 17 | 58.6 | 1 | 11.1 |
| *Another reason* |  |  | 1 | 11.1 |
|  *Total*  | 58 |  | 15 |  |
|  | *p<0,004* |