Introduction

Home enteral nutritional therapy (TNED) is becoming a common practice. Hospitalization often occurs due to neurological disease, malnutrition due to some type of cancer and other situations where there is an indication of introducing the probe to be able to feed and regain nutritional status. The hospital discharge with food probe, the return to the house in this new condition implies in several changes in the life of the family, the patient and the indicated caregiver. Adequate guidance and assistance to those who will provide such care are needed by practitioners [1]. It should be emphasized that this modality of home care resurfaces in our society with greater volume of users. The high cost of hospital care, the increasing demands arising from the increase in the population’s life expectancy and the commitment to promote health with quality of life [2,3], contribute to the increase of home care. There is demand, it needs greater investment in the management of services and in the elaboration or improvement of public health policies.

Nutritional Approach to Palliative Care

The TNED modality, for adults and the elderly, depending on the clinical diagnosis, needs palliative care. Understanding palliative care is one that emphasizes the patient’s “caring”, when the patient no longer responds to treatments considered curative and aims, mainly, to provide a better quality of life for the individual and his family. The greater focus is given to the control of pain, suffering and improvement of other symptoms, valuing the basic needs of hygiene and nutrition [1-4]. In view of the experience of our study group, approximately 67% of TNED patients die. The mean TNED time of neurological patients is 180 days whereas other studies have demonstrated the variation of 307 days and 160 days. However, our concern with this issue is whether home enteral nutritional therapy should be considered indicative of palliative care. For patients and their families, the introduction and continuity of TNED, while appropriate, deprives the individual of the sensation of taste which may favor the diminution of their dignity and self-esteem [5,6].

For many professionals working in palliative care, there is a dilemma regarding the use of nutritional therapy for patients. However, nutrition has different meanings beyond biological, and these depend on eating habits, origin and religion. Among other factors, food can involve affection, affection and life. Regarding the administration of NER of nutritional characteristics, preparation, volume, time to be administered, are questions that generate many doubts in the caregiver team. The use of commercial products, those indicated in special nutritional therapies, are not necessarily effective for TNED patients and may make treatment more costly and stressful [7]. On the other hand, the idea of not offering special products or food abstinence provides additional suffering for the patient and his / her relatives. Since disease progression leads to weight loss, muscular atrophy with impact on physical, clinical and psychosocial conditions, which may compromise the individual’s quality of life in palliative care [8,9].

In this condition, the goal of nutritional therapy should
prioritize comfort and relief of symptoms, no longer nutritional adequacy [10]. According to the World Health Organization (WHO) [11], home care is considered a health care modality that should provide care to the patient at home, involving therapeutic actions, health promotion and disease prevention, long-term care duration and palliative. Several studies [1, 4, 8, 12] found that the TNED institution did not present differences in patient survival, however, they provided better quality of life. In the guidelines for the institution of TNED, for terminal cancer patients, eight steps are considered for decision making on TNE at home: clinical condition, symptoms, life expectancy, nutritional status, conditions and acceptance of oral feeding, psychological status, integrity of the gastrointestinal tract and the need for special services to offer the diet [13]. It is also recommended to re-evaluate treatment results periodically.

According to the American Dietetic Association [2], nutrition in patients with advanced disease should offer: emotional comfort, pleasure, help in reducing anxiety and increase self-esteem and independence, and allow greater integrity and communication with their families. Other studies [2,6,14] point out the difficulty in operationalizing such care at home, which should be carefully evaluated at the time of the discussion of the beginning or continuation of TNED. The nutritionist as responsible for prescribing and monitoring the independent diet at home: clinical condition, symptoms, life expectency, nutritional status, conditions and acceptance of oral feeding, psychological status, integrity of the gastrointestinal tract and the need for special services to offer the diet [13]. It is also recommended to re-evaluate treatment results periodically.

Conclusion

In palliative care, multiprofessional work is essential for the patient to have quality of life and dignified survival. Respect, ethics, sensitivity and sincerity should always guide the team during treatment. Therefore, it is necessary that professionals involved in home care have technical knowledge within their specialty, but also the ability to communicate and understand the reality of the patient and his family is also necessary. It is essential that the will of the individual be respected regardless of any conduct to be performed.

References