International Declaration on the Right to Nutritional Care and the Fight against Malnutrition

DECLARATION OF CARTAGENA

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Approved on May 3, 2019 within the framework of the 33rd Colombian Congress of Metabolism and Clinical Nutrition, IV Andean Regional Congress-Center Region of the Latin American Federation of Nutritional Therapy, Clinical Nutrition and Metabolism (FELANPE) 2019, during the extraordinary assembly.

The Assembly,

Recognizing that the societies, colleges and associations affiliated to FELANPE have joined efforts since its creation to promote research, education and training of professionals in Clinical Nutrition, and to collaborate, if required, with the public authorities in the evaluation and solution of problems related to clinical nutrition,

Recalling to the International Declaration of Cancun, 2008, on the right to nutrition in hospitals, where for the first time the Presidents of the societies, schools and associations of FELANPE declare their will to raise nutrition in hospitals to the level of basic human right,

Noting thearticle 25 of the Universal Declaration of Human Rights of 10 December 1948 which states that "everyone has the right to a standard of living adequate for the health and well-being of himself and of his family, including food,..." and article 11 of the International Covenant on Economic Rights, The International Covenant on Economic, Social and Cultural Rights (ICESCR) stipulates that States parties "recognize the right of everyone to an adequate standard of living for himself and his family, including adequate food" and affirms the existence of the "fundamental right of everyone to be free from hunger",

Invoking the article 12 of the International Covenant on Economic, Social and Cultural Rights, in particular general comment No. 14 on the right to the highest attainable standard of health, which recognizes that "the right to health encompasses a wide range of socio-economic factors that promote the conditions under which individuals can lead healthy lives, and extends this right to underlying determinants of health, such as food and nutrition",

Recognizing nutritional care as an emergent human right inseparable from the right to health and the right to food,

Considering that the right to food must be respected in all spheres, including the clinical one, the sick person must be fed in conditions of dignity and has the fundamental right to be free from hunger,

Bearing in mind that the right to food is often disrespected in the clinical setting resulting in an unacceptable number of people suffering from malnutrition associated with the disease,

Recognizing that inpatient malnutrition is associated with prolonged hospital stays, reduced quality of life, increased comorbidity, and unnecessary health costs,

Stressing that advances in science and technology today make it possible to feed naturally or artificially any sick person and to actively combat malnutrition,

Aware that adequate nutritional therapy can correct malnutrition, improve disease prognosis and quality of life, reduce co-morbidities, mortality and health costs,

Aware of the need to seek, through the application of basic, clinical and public health sciences, increasingly effective nutritional solutions,

Aware that nutritional therapy may have side effects and low effectiveness in some patients such as those in a hypercatabolic state, or is not administered properly,

Convinced of the need to call upon researchers, the pharmaceutical industry and academic entities on the importance of promoting research in clinical nutrition under a new paradigm that considers nutritional therapy beyond the administration of micro and macronutrients,

Convinced of the need to appeal to public authorities and various national and international bodies on the importance of nutritional care and the fight against malnutrition,

Bearing in mind that the scientific and technological advances that have enabled the development of artificial nutrition therapy pose dilemmas and ethical problems, which should be addressed from a bioethical perspective, and respecting the principles set out in the UNESCO Declaration on Bioethics and Human Rights promulgated on 19 October 2005,

It is proclaimed,

I. Scope

The Declaration deals with the right to nutritional care, independent of the level of health care, and the fight against various kinds of malnutrition in particular that associated with disease, thus limited to the field of clinical nutrition. Clinical nutrition is an interdisciplinary and applied discipline and science concerned with malnutrition. The aim is to apply the principles of nutritional therapy (diet, artificial nutrients administered through supplements, enteral and parenteral nutrition) within the framework of nutritional care in order to ensure nutritional status and to modulate other biological functions to positively influence the treatment, quality of life and outcome of patients;

This declaration is addressed to the societies, schools and associations affiliated to FELANPE and to any organization or institution that defends the right to food, the right to health and promotes the fight against malnutrition. It should be considered as a framework document whose principles constitute the basis for promoting the development of nutritional care in the clinical field, and raising awareness among public authorities, academic bodies and the pharmaceutical industry.

II. Objectives

1. To promote respect for human dignity and protect the right to nutritional care and the right to food in the clinical setting, ensuring respect for human life and fundamental freedoms, in accordance with international law on human rights and bioethics;

- 2. To provide a frame of reference whose principles constitute the foundation for promoting the development of nutritional care in the clinical setting that allows all sick persons to receive nutritional therapy under dignified conditions;
- 3. Promote awareness of the magnitude of the problem of malnutrition associated with disease and the need to develop a model of nutritional care in health institutions;
- 4. Promote the development of research and education in clinical nutrition under a new paradigm.

III. Principles

1. Feedthe ill person in conditions of dignity

The right to food must be understood as an International Human Right that allows all human beings to be feed in conditions of dignity. It is recognized that this right encompasses two distinct norms: the first is the right to adequate food; the second is that everyone be protected against hunger. In the clinical field, the fulfillment of this right also implies the respect of these two norms and it becomes concrete when the sick person receives complete nutritional care under the intervention of an interdisciplinary group of professionals specialized in clinical nutrition. The right to nutritional care is recognized as an emerging right that relates to the right to health and the right to food;

It is emphasized that the sick person must be fed in conditions of dignity, which implies recognizing during the process of nutritional care the intrinsic value of each human being, as well as respect for integrity, the diversity of moral, social and cultural values. The right to nutritional care includes quantitative, qualitative and cultural acceptability aspects;

Therefore, sick people, without distinction of any kind, should enjoy the same quality of nutritional therapy under conditions of dignity, and a comprehensive approach to the malnutrition associated with the disease. The right to nutritional care is considered to be exercised when every man, woman and child, after appropriate diagnosis, receives adequate nutrition (oral, enteral or parenteral nutritional therapy) taking into account all dimensions (biological, symbolic, affective and cultural) and does not suffer from hunger. Essential elements are safety, timeliness, efficiency, efficacy, effectiveness of nutritional care and respect for bioethical principles. This is considered the minimum that must be guaranteed independent of the level of health care;

It must be considered that nutritional therapy is a medical therapy, sick personhave the right and autonomy to refuse it and health personnel have the obligation to accept this decision and not to perform futile actions.

The right to nutritional care should not be limited or restricted to calorie sources, protein and other specific nutritional elements, but should guarantee the human, physical and economic mechanisms for access to nutritional therapy.

2. Nutritional care is a process

Nutritional care is part of the patient's globalcare, and should therefore be an inherent component of their care. It is conceived as a continuous process consisting of several stages which can be summarized as follows: 1. Screening, 2. Nourish and 3. Monitoring.

Screening

The identification of nutritional risk by means of screening is the first stage, which leads, in the next stage, if the patient is at risk, to the completion of a complete diagnosis of nutritional status, allowing the medical indication of nutritional therapy to be established and the nutritional plan to be carried out. Screening should be systematic for sick people at any level of health care. Any patient at nutritional risk should benefit from the full nutritional diagnosis.

The nutritional diagnosis allows the identification of nutritional alterations, which can be: a. Malnutrition (synonym of undernutrition), b. Overweight and obesity, c. Micronutrient abnormalities. Malnutrition is defined as the condition resulting from lack of intake, nutritional absorption, increased nutrient losses leading to alteration of body composition (decrease in fatfree mass) and body cell mass leading to decreased mental and physical functions and deterioration of clinical outcome. Malnutrition may be the result of fasting, disease or old age (i.e. > 80 years). Each can be presented in isolation or in combination.

Malnutrition may present as: a. Malnutrition without disease, b. Malnutrition associated with inflammatory disease (acute or chronic), c. Malnutrition associated with disease without inflammation.

It is emphasized that the diagnostic criteria for malnutrition established by consensus should be evaluated in the Latin American context, taking into account the phenotypic characteristics of the population and the socio-economic situation, among others.

The detection of nutritional risk should be a priority at all levels of health care.

Nourish

The nutrition plan includes nutrition therapy (or medical nutrition therapy), i.e., oral nutrition therapy, artificial nutrients administered through supplements, enteral and parenteral nutrition. Nutritional therapy is considered to be a medical intervention, requiring a medico nutritional indication, which has the objective of specific treatment and requires the informed consent of the patient. Like any therapy, nutrition also has side effects, risks and benefits. The biological dimension (quantitative and qualitative), the symbolic, affective and cultural dimension associated with food are taken into account even if it is artificial nutritional therapy.

Monitoring

Nutrition therapy should be monitored and documented. Monitoring seeks to verify that the different dimensions of nutrition therapy are met and to prevent side effects. Documentation serves to track and evaluate the continuity of therapy for each patient and to ensure quality.

The three stages seek safety, timeliness, efficiency, efficacy and effectiveness of nutritional care.

Health institutions should promote the development of the nutritional care model based on detecting, nourishing and monitoring.

3. Patient empowerment as a necessary action to improve nutritional care

Empowerment is defined as a process and an outcome. The first is based on the principle that increasing education improves the ability to think critically and act autonomously, while the second (outcome) is achieved through the sense of self-efficacy, the outcome of the process.

Empowerment is achieved through education, and education implies freedom. Therefore, in nutritional care, empowering patients is offering them the opportunity to be part of the nutritional process and treatment. Empowering the patient not only seeks to obtain a voice, but also to share knowledge and responsibilities with them and with the family.

Empowerment seeks to increase the freedom and autonomy of the patient (the ability to make informed decisions) about the role of malnutrition and nutritional therapy in the different phases of treatment.

Empowering patients and their families in the fight against malnutrition implies empowering them to think critically about this syndrome and its respective negative consequences, while allowing them to make autonomous and informed decisions, such as demanding nutritional care and complying with the suggested nutritional treatment.

4. The interdisciplinary approach to nutritional care

Nutritional care should be performed by interdisciplinary teams which should include, at a minimum, nutrition professionals, nurses, physicians, pharmacists, and encourage the integration of phonoaudiology, occupational therapy, physical therapy, rehabilitation, social work, and psychology, among other disciplines that can increase the effectiveness of nutritional therapy. This approach involves the equitable integration of the various disciplines related to nutritional activity. Scientific evidence shows the advantages of this approach in terms of cost-effectiveness, safety, efficiency and efficacy.

The creation of nutrition therapy teams and the result based accreditation of functioning teams should be promoted.

5. Ethical principles and values in clinical nutrition

It is important to emphasize that nutritional therapy (enteral and parenteral nutrition) is considered a great scientific and technological advance that has allowed to feed any sick person and to improve clinical outcomes, quality of life and impact on health costs. It is recognized that with these advances bioethical issues arise that may have repercussions on individuals, families and groups or communities. These issues should be analysed within the framework of the principles set out in UNESCO's DUBDH, in particular the universal principles of equality, justice and equity, non-discrimination and non-stigmatization, nonmaleficence, autonomy, beneficence and respect for human vulnerability and personal integrity. Respect for cultural diversity and pluralism is fundamental to the realization of nutritional care and the debate around ethical questions.

It is recognized that patients at risk or in a state of malnutrition are a group considered ethically vulnerable. Vulnerability is an inescapable dimension of human beings and the configuration of social relations. Considering the vulnerability of the malnourished patient implies recognizing that individuals may at some point lack the capacity and means to feed themselves and, therefore, it is

necessary for this need to be met by professionals in clinical nutrition. Malnutrition implies physical, psychological and social deterioration (with the risk of losing one's life and the possibility of losing one's autonomy).

Professionalism, honesty, integrity and transparency in decision-making should be promoted, in particular the declaration of all conflicts of interest and the sharing of knowledge in accordance with article 18 of the DUBDH.

6. The integration of healthcare based on value (economic aspects)

Economic aspects should be integrated into clinical nutrition exercise, assessment and research. It is proposed to integrate value-based health care into nutritional care. Under this approach, the aim is to reorient health services to improve the satisfaction of people's health needs, particularly nutritional care, while maintaining an optimal relationship with costs and outcomes. Generating value implies an emphasis on achieving health outcomes for both patients and organizations and society while maintaining an optimal relationship with costs. In this context, value in health is defined by an efficient relationship between results and costs. It is the patient, society and the health service provider who capture the value.

The sick person has the right to receive safe and high-quality nutritional care, with qualified personnel and seeking cost-effectiveness, based on scientific evidence. Resources should be allocated according to public policies focused on promotion, prevention and nutritional intervention that result in improving the quality of life of patients. For this it is fundamental that quality programs are implemented which integrate elements of the health economy: cost minimization, cost effectiveness, cost benefit, cost effectiveness and cost utility.

7. Clinical nutrition research is a pillar for the realization of the right to food in the clinical field and the fight against malnutrition.

The development of clinical nutrition research should be promoted under a new paradigm, which consists of a vision of clinical nutrition that considers that the sick person needs, beyond food and nutrients, an approach to metabolism in the particular context of the disease and a better understanding of its metabolic and nutritional state. For this, it is necessary to develop research to understand the biological-molecular mechanisms associated with the metabolic states of sick people.

Authorities, health organizations (insurers, hospitals), pharmaceutical and food companies should be required to invest more and support research in clinical nutrition.

Interdisciplinary research groups should be created, promoted and supported at the appropriate level for the purpose of:

- a) research on relevant clinical nutrition issues under scientific standards of quality, evidence-based medicine and respecting the principles of bioethics;
- b) developing relevant lines of research in the regional (Latin American) context;
- c) evaluating the advances in science and technology that arise in the field of clinical nutrition;
- d) supporting the formulation of recommendations, guidelines and consensus of clinical practices based on scientific evidence;

e) promoting debate, education and public awareness on clinical nutrition and the problem of malnutrition, as well as participation in respect of the right to food in this field.

It is recognized that the interests and welfare of the individual should have priority over the sole interest of science or society (pharmaceutical industry, companies, etc.).

8. Clinical nutrition education is a fundamental axis for the fulfillment of the right to nutritional care and the fight against malnutrition.

Clinical nutrition education should be created, promoted and supported at the appropriate level and under the new paradigm:

- a) at the undergraduate level: promote the teaching of clinical nutrition in health careers (medicine, nutrition, nursing, pharmacy, etc.);
- b) at postgraduate level: recognize clinical nutrition as a clinical specialty and not as a subspecialty or complementary training;
- c) appropriate institutions: accredit specialised training and promote continuing education in the field of clinical nutrition.

9. Strengthening of networks

Activities, programmes and projects shall be created, promoted and supported at the appropriate level for the purpose of:

- a) Promoting in health institutions the development of the nutritional care model based on detecting, nourishing and monitoring;
- b) Strengthening clinical nutrition education programs;
- c) Developing and strengthening lines of research in clinical nutrition;
- d) promote solidarity and cooperation in the development of programs to promote nutritional care and the fight against malnutrition.

10. Creating an institutional culture that values nutritional care

Activities, programmes and projects shall be created, promoted and supported at the appropriate level for the purpose of:

- (a) sensitizing physicians and other health professionals to the importance of clinical nutrition;
- b) sensitizing the public and institutions to the problems of malnutrition and the right to nutritional care;

- c) showing the scientific evidence that will make it possible to advance in the institutionalization of the nutritional care model based on detecting, nourishing and monitoring;
- d) promoting the participation of the public, patients and institutions in the realization of the right to nutritional care;
- e) Promoting fair and equitable nutritional care.

11. Justice and equity in nutritional care

A fair and equitable public health agenda should be created, promoted and supported for the purpose of:

- a) Developing mechanisms so that every sick person has availability, and stable, continuous and timely access to nutritional therapy, as well as the correct use of nutritional therapy;
- b) Promoting the integration into health systems of the nutritional care model capable of providing nutritional therapy under dignified conditions;
- c) Promoting the interdisciplinary approach and the creation of nutritional therapy teams;
- d) Valuing the reimbursement and payment of nutritional care services;
- e) Contributing to achieving the goals of United Nations sustainable development goals 2 and 3 (DSO 2 and 3) in particular goals 2.2: "By 2030, end all forms of malnutrition", and 3.4: "By 2030, reduce by one third premature mortality from non-transmissible diseases through prevention and treatment and promote mental health and well-being".

12. Ethical, deontological and transparency principles of the pharmaceutical and nutritional industry (IF&N)

Relationships should be promoted between societies, schools and associations that defend the right to clinical nutrition with the IF&N, based on the ethical and transparency policies they demand:

- a) Clarity and accountability in the roles of the IF&N so that they can:
- Demonstrate the highest level of quality of nutritional solutions and products;
- Demonstrate, through IF&N independent scientists, that the nutritional solutions created demonstrate objective and scientifically valid clinical benefit;
- To have education programs promoted by the IF&N with the highest scientific value and that are free of any intention of commercialization of the nutritional solutions;
- That the interaction of the IFyN with professional and regulatory organizations is strictly focused on the promotion of the best patient care and constant scientific growth.

To this end, each society, college and association must establish policies of ethics, integrity and transparency. It is recognized that IFyN plays an essential role in the creation and commercialization of solutions and nutritional formulas, and that IFNyN contributes to the education of carers in the provision of nutritional therapy and in nutritional research.

13. Call to International Action

FELANPE calls on societies and international organizations to unite in the fight against malnutrition and the respect of the right to nutritional care. The principles set out in this document will serve as a basis for common action.

The FELANPE urges the States and the Human Rights Council of the United Nations to recognize this Declaration and therefore the Right to Nutritional Care as a human right as it guarantees all people, especially the malnourished ill, access to nutritional care and, in particular, optimal and timely nutritional therapy in order to reduce the high rates of hospital malnutrition and the associated morbidity and mortality among other things.