# Bioethics in current Medical Ethics Code

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# Abstract

This article aims to analyze and discuss the incorporation of Bioethics references in the present Medical Ethics Code adopted by the Federal Council of Medicine after two years of study. A research was carried out for all objects in the current code to verify which Bioethics foundations were included, seeking to accomplish a critical reflection from this investigation. Bioethics principles related to issues like autonomy, justice, beneficence/non-maleficence was widely covered in the new text. Other references were also observed, such as citizenship, human dignity, responsibility, and conflict of interest. In the Fundamental Principles were noted other core values relating to health care, respect, consideration, human rights, solidarity, non discrimination and research on human beings. In authors' opinion, it was demonstrated that professionals desire to establish doctor-patient relationships supported by ethical conduct. The new instrument sought to establish a balance between the maximum morality and the minimum morality of conformity to mandatory standards.

**Key words:** Bioethics. Codes of ethics. Medical ethics.



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Large portion of human knowledge became effective through writing <sup>1</sup> and this legacy of beliefs transmitted generation by generation supports itself in cultural tradition and in the morality of a people. Thus, the norms responsible for foundation of any society were recorded throughout history by means of graphic signs.

Elaboration of moral codes follows the same script. The fundaments of cosmologic and social articulation of civilizations point to the need to ensure permanence of codes for suitable social companionship <sup>2</sup>. Departing from this premise, one consolidated that the moral conflicts decisions were undertaken independently of the act of knowing the binomial right/wrong, but from the certainty that legal limits and from eventual penalties that regulate human relations <sup>3</sup>. Therefore, the need of permanent enhancement of behavioral norms that pervade social companionship became a consensus <sup>4</sup>. Reasons to build specific legislations



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are imperative to maintain harmonic behavior among social actors 5.

Medical ethics codes specify norms of physicians' moral behavior, which represents major conquest of modern society 6. However, this coded moral must be liable to periodic changes, following social tradition evolution, and progress of scientific knowledge, both of natural sciences and human sciences 2. In this context, the Federal Council of Medicine (CFM) carried out the review of the 1988 Medical Ethics Code (CEM), through nomination of a National Commission, coordinated by former d'Avila, promoted Vice-president Roberto who comprehensive consultation to physicians from all over the national territory, as well as from organized civil society 5. Commission members by reviewing resolutions issued by CFM after issuance of the 1988 CEM, as well analyzing CEMs from other countries, past Brazilian codes, and the eventual incorporation of some bioethical referential in the document to be elaborated.

Bioethics consolidated as applied ethics to situations involving decision-making on emerging moral conflicts <sup>7</sup>. Since its establishment, in 1970s, it became an indispensable instrument to guide ethics reflection in human sciences realm <sup>8</sup>. This article aims at analyzing incorporation of bioethics major referential to CEM current text, published by CFM, and to reflect on the essence of its fundaments in current medical state of art.

#### The new Brazilian Medical Ethics Code

After two years of consultations to Medical Corporation and to organized civil society, the new CEM was approved in the 4th Medical Ethics Conference, in August 2009, in Sao Paulo. The text, approved and reviewed by means of CFM Resolution no.

1,931/09, was published in the Official As other countries' medical councils have Gazette of the Union, of September 24, done already, CFM's CEM introduced 2009, Section I, page 90, and rectified in the some items with the objective to attend same agency in October 13, 2009, Section I, questionings supplied by the progress of page 173, and coming into force in April scientific knowledge, and it had the concern 13, 2010.

Two thousand, five hundred and seventy- environment. As outcome of this elaboration, five (2,575) suggestions submitted by professionals and organized civil society institutions were analyzed. The new CEM comprises 6 items in its emerging Forward, 25 as fundamental principles, human 10 rights norms, deontological norms, four and generalities.

goals of broad and generic character detailed analysis of CEM current text, in that guide morality in the exercise of detailed evaluation of all articles, medicine. They expose big concepts, fitting seeking to identify in which of them in maximum category of morality, and they bioethical precepts were incorporated, shall not be used as elements to open either in conceptual terms or to what ethics-professional investigations and/or proposed content refers to. After this processes against physicians. They guide assessment, a reflection on the importance elaboration deontological norms, of considered as minima moralia, which are rules of contemporary medicine was carried out, mandatory compliance by every physician, and they considering, particularly, the Brazilian describe specific factual situations of possible CEM case, concerning this new code scope. transgressions, thus, constituting useful instrument for suitable control of professional exercise. fundamental principles are presented as items, bioethics and the new CEM and they maintain content links with deontological norms, disseminated in way Hippocratic precept that advocates of articles. It will be possible to open ethical- love for patient as a way of loving for professional investigations or processes based in these medical later only, which reveal funded evidences of exercise of medicine 9. The new CEM deontological norms violations.

to consider new humanitarian thesis, as well as those referring to respect for the the medical class got an instrument tuned regarding full citizenship exercise and the ecocentric paradigm, imposes as substitutes to current extreme 118 anthropocentric currently in force.

#### Method

The Fundamental Principles refer to valuable The survey was undertaken from a includina these precepts

# All Referential of the principialist

guided art always lists in twenty-five item of the Fundamental Principles values that regard this essential precept.

Among such values and principles stand out: dignity; the care for human being's health; continued enhancement of categorizing scientific knowledge; respect for the human being; patient's autonomy; social and professional responsibility, human rights; solidarity, interpersonal relationships; nondiscrimination of people; acceptance governing norms related to research with human beings, and compliance to legal norms in force in the country 10.

Two items, in this part of CEM, deserve highlight: Effectively, CEM does not perform this role, I - Medicine is a profession at human being's and it uses principles of principialist bioethics and collective health service, and it should be as a way to develop the ideology of exerted without discrimination of any nature; // the document. - The target of all physician's attention is human being's health, in whose benefit he Beneficence and non-maleficence shall act with maximum zeal, and in the best of his professional capability 10. These Beneficence presupposes a set of actions that seek Fundamental Principles, set forth in the new CEM, to make compatible the best scientific knowledge show well the new code essence, committed and zeal for patient's health. Thus, the purpose is with dignified exercise of medicine.

The principialist bioethics, emerged in the possible benefits offered by United States (USA) during the 1970s, introduced changes of major impacts within clinical decision-making scope in face of moral conflicts, and still represents useful the physician with his knowledge was considered instrument to mediate relationship, although limited to referential of conduct supplied to patient. autonomy, beneficence, non-maleficence, and justice<sup>11</sup>. It is worth highlighting that, despite The non-maleficence, despite controversial, CEM authenticates principialist bioethical precepts, this does not mean acceptance of model in its foundations of principialism, and it proposed totality, but rather what one understands as to not causing intentional damage 12. principles prima facie pertinence.

Gracia<sup>8</sup> hierarchizes principles, them as primary or absolute as non-maleficence justice, and secondary or relative as beneficence and autonomy. However, these precepts are not always in a hierarchic disposition. In case of conflict among them, it would be convenient to establish when, how and what sets predominance of one over the other.

overcome the simple optimization of the best therapeutic conduct to become a summation of all the complex interpersonal physician-patient relationship<sup>10</sup>. It is worth to remember that in the paternalist model, predominant in the beginning of last century, only physician-patient as competent to choose the best therapeutic

> comprises with other three principles the Hippocratic aphorism is universally consecrated primum non nocere (first not jeopardize), whose objective is to restrict adverse or

undesirable effects of diagnostic and therapeutic actions.

# **Autonomy**

Autonomy may be conceptualized as the capability to make decisions according to each individual's own values free of any external coercion. It is, according to Kant, human will capability to self-determine in accordance to a moral legislation set by himself, free of any factor alien to his will<sup>13</sup>. In Focault's understanding, the sick people tend to lose right to this own body, the right to live, of been sick, of healing and dying as they please<sup>14</sup>, losing, thus, their autonomy. Considering the two premises, autonomy is understood herein as assuming decision about oneself, body and soul, in respect to each one's beliefs <sup>15</sup>.

Medical paternalism, as counterpart, originated in Hippocratic ethics was marked always by the principle that the sick would be incapable to make autonomous decisions. Such conception guided medical practice since the most remote antiquity. Since mid-20th Century, a new reality imposes itself when court decisions ruled in the United States courts began to condemn physicians who disrespected their patients' autonomous unauthorized decisions. which medical traditional paternalism of profession 5.

The new CEM contemplates physician and patient's autonomy. Items VII and XXI of the *Fundamental Principles* expose, respectively the autonomy of each of these interlocutors.

Item VII: Physician will exert his profession with autonomy, not been obliged to render services that are contrary to his conscience or to whom he does not desire, except in situations of absence of another physician, in cases of urgency and emergency, or when his refusal may cause damage to patient's health.

Item XXI: In the professional decision-making process, according to his conscience and legal provisions, the physician will accept his patients' choices related to diagnosis and therapeutical procedures expressed by the later, as long as adequate to the case, and scientifically acknowledged<sup>10</sup>.

Gracia \* warns that patient's autonomy taken to extremes and converted in absolute and unrestricted principle is as senseless as Hippocratic paternalism, as it may mean the "abandonment" of patient and his wounding. included Legislators' prudence current CEM a more cooperative and symmetric physician-patient relationship, without falling into the extreme of abandoning patient.

#### Justice

The principle of justice is known as the expression of distributive justice, which would be to contemplate the fair and equitable appropriation provided

by the techno-scientific progress by the through more equitable allocation of entire society, in accordance to norms resource in the health sector. that respect social cooperation. However, in order to have real equity there is necessity of treating unequally the unequal 16. According to this premise, it becomes possible to minimize social injustices in force in deeply unequal societies, as still happens in current Brazil, as well as in other contexts guided by the capitalist systems. It is fit to stress, nevertheless, that social inequalities are not exclusive of societies guided by the market, pre-existing in traditional societies, religious states, and tribal culture. economy, in this sense, and globalization just accentuate historical inequities.

The principle of justice establishes equity awareness of rights to ensure balance in distributing as basic condition, which could be the benefits of scientific progress to the largest evidenced as ethical obligation to treat possible number of people. each individual according to what is morally correct and suitable. The resources Justice has close relation with human from public health should be distributed in rights, which comprise the set of civil, balanced way, in order to achieve better political, social, economic, and cultural efficacy the largest number of assisted rights, constituting the universality idea in people.

new CEM foresees The in Fundamental Principles inclusion of thematic from public health as field for equity actions, showing concern with matter, as Beyond the principialist horizon exposed in item XIV: endeavor to improve medical services the designing of the new CEM, the standards, and to assume responsibility in regard to public health, undertaken education, and legislation concerning process, health 10. It is important to underline that, despite the other principles and values related frailness of the assistance model of the Health Single to bioethics were contemplated in System (SUS), established in Brazil in 1980s, text formulation, as well. Among represents important progress in social policy

Pessini 17 has the opinion that it is necessary to promote equitable access to medical, scientific, and technological development, sharing of scientific knowledge among professionals that participate in health promotion process. In this line of reasoning, bioethics presents itself as mediator of reflection about equity and justice. It is Market consensus that access to new technologies collides in high costs, which makes that only a small portion of the population usufructs these benefits. therefore, necessary to articulate knowledge and

the individuality principle and in the horizon of internationalization. its indispensable condition to build global the citizenship 16.

Physician shall If it is evident the presence of principialism in his assessment of articles in the code, in the research showed that several these, those that

brought unarguable contribution for enhancing The denial of the right to full exercise of professional ethics in conceptual terms or regarding citizenship in our country attests content are mentioned next.

# Citizenship

Citizenship may be defined as the legal and political condition through which citizen holds civil, political, Human dignity and social rights that enable him to actively participate in community life 18. To be considered citizen Medical presupposes unrestricted right to life, freedom, Cartesian-Flexnerian model is coated work, health, and education. It should be highlighted the distinction of civility, which would be urbanity in treatment among citizens 19. In any cost ended in the accordance, the Article 23 of the new CEM sets forth that: It is forbidden to physician to treat disthanasia21, situation that the new code human being without civility or consideration, to dealt disrespect his dignity or to discriminate him in any way or psychosocial and spiritual aspects of patient. under any pretext 10. For the first time, the word civility Ultimately, the document respects human appears in CEM. In this context, one perceives dignity because it considers the finitude of life evolution of the concept in the new code, in as a natural event and deserving adequate as much as it expands caring beyond purely care. technical limits. contemplating both meanings highlighted herein.

the result of a practice, and it depends on the extensive dominance of educational, health, dignified housing, safety areas, and access to cultural goods in a harmonic relationship between the individual and the political community<sup>20</sup>. Thus, citizenship concept is the result of synthesis of justice and belonging to a determined social group. The lack of consideration to the person and consequent disrespect to his human rights are observed in more vulnerable society groups<sup>20</sup>.

inequity, and marginalization of huge contingent of Brazilian who do not have even access to the most elementary social rights.

ethics conceived the with strong biologicist accent. The obsession in keeping biological life at so-called therapeutical obstinacy, and to much regarding with attention

In this aspect, CEM brought decisive contribution in terminality of life and palliative Citizenship, as every human characteristic, is care. It is specified in item XXII that in the irreversible and terminal clinical situations, will avoid carrying out physician unnecessary diagnostic and therapeutic procedures, and he will provide to patients under his care all appropriate palliative care<sup>10</sup>. The single paragraph in Article 41 reinforces also this aspect by adding: In cases of incurable and terminal diseases, physicians shall offer all palliative care available without undertaking useless or obstinate diagnostic therapeutical or procedures, always taking into consideration patient's expressed will or, in his impossibility, of his legal representative 10.

One notices that the new CEM, still in the action realm of human dignity, was careful in point imprudence or negligence. Also, this out the respect due to future generations. Item article single paragraph defines that medical XXV sets forth: In applying knowledge responsibility is always personal and it generated by new considering their repercussions both in physician's professional obligation is present and future generations, physician will zeal so people are not is not obliged to provide invariably discriminated for any reason connected to cure to illness that patient suffers, genetic heritage, protecting them in their but rather to employ all means made dignity and integrity<sup>10</sup>. In consonance, Article available by medical science, as well 16 specifies: It is prohibited to physician intervening as on human genome aiming its modification, except in knowledge and experience to care genetic therapy, excluding any action with for the patient. germinating cells that result in genetic change in descendants 10.

# Responsibility

Medical responsibility refers to actions the responsibility of assuring them indiscrimately to related to professional activities, and the all. Author states the need to establish consequences deriving from decisions a bond that responsibilize individuals regarding Responsibility is one fundamental ethical premises, and it is the later the function of resources intrinsically connected to deliberation provider between the professional and patient demands, and it is the duty of the first decision-making, preceding to undertaking of diagnostic and/or therapeutical obtained by social advances. procedures by the physician, as well any consequence resulting thereof 22.

The new code, similar to previous contemporary world with the conflict of ones, dedicates a whole chapter to interests in the health sector, above all, when deontological standardization of acts implies distancing from the essence of care for practiced by physician. It is worth the human being and aims at getting some sort stressing that Article 1 of Chapter III of profit. Conflict of interests become apparent when (which corresponds to Article 29 of secondary values, such as financial profit, previous code), which sets forth: It is detrimental to primary interests, like prohibited to physician to cause damage to patient, by

omission. incompetence. technologies, cannot be presumed. Generally, the of means and not end. Therefore, he to make available

Schramm<sup>23</sup> highlights that current society nourishes a culture of rights for children, adolescents, and elders, in addition to so many other representative of minorities, attributing to the State patient and community's and the State to achieve such of desideratum, since it corresponds to to attend community the one to preserve the outcomes

> Concerning responsibility, it is worth concern remembering, still, the of patient's well-being or ethics in a

medical research 24. Moreover, it should be stressed that it is intrinsic to the capitalist system, since capital appropriate of the good health and treats it as a tradable product, making it similar to other consumption goods.

The item IX of the Fundamental Principles of the new CEM deals the issue of responsibility in face of conflict of interest when it established that Medicine cannot, in any circumstance or form, be exerted as trade. reinforces the idea that medicine, opposed to any trading activity, cannot sell illusions or stimulate the time of its formulation, which forces us to consumption of the good health 11. In view of such know its temporality and liability to future exhortation, it is imperative that every enhancements. Thus, we should shelter physician be alert in order to not also this new document. Notwithstanding, transgressing prudential ethical limits when the new CEM sought to set balance participating in services, board or managerial positions of the Fundamental Principles, and minimum institution, avoiding at all cost to get undue morality benefits from pharmaceutical products or medical equipment firms, as well as to make personal publicity that may harm medical category's image<sup>25</sup>. This set of requirements prescribed by CEM goes toward the responsibility idea (personal, professional, premises for applied ethics. collective, and social) that is present in bioethics.

### Final considerations

Bioethics is applied ethics instrument motivated to make public their pondering about how that intends to establish a community of much this document advances in terms of dialogue respecting professionals' moral values, and those know that this first analysis is incomplete, because of patients cared by them. conceptual efficiency of the discipline

effectiveness of its application may be perceived in attentive reading of the new CEM, which evidences major bioethics referential incorporated to its text. This shows, unarguably, professionals' desire to establish a physician-patient relationship supported in ethical conducts that privilege non-excluding dialogue, and the respect for people from different moralities.

Thus, the code Every code of norms keeps close relations with scientific progress, and governing morality at rendering professional between the moral of maximums stated in of norms of mandatory compliance that describe specific factual situations that typify ethical transgressions liable to penalties. Therefore, the code not only defines, but it guides, promoting both action and ethical reflection, contemporary

> Finally, it remains to consider that the exercise of reflection presented in this article is an analysis that expresses authors' opinion, who, for participating in the National Commission to Review CEM, feel health contemplating bioethics referential and principles. We The only now the codes begins to be "tested" in view

of the principle of reality. For this reason, we analysis of current CEM, outlined by CFM to regulate believe that other studies will be necessary, in and enhance physician-patient relationship in the the future, about the topic, particularly Brazilian society, we could not point, now, the progress considering multiple deadlocks that may arise in of the statutes in bioethics realm, which makes it a clinic as consequence of advances provided by milestone to promote a fairer, equalitarian, and ethical new medical technologies. However, even taking society in our country. the risk of undertaking a partial

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#### Resumen

### La bioética en el actual Código de Ética Médica

Este artículo analiza y discute la incorporación de referencias de la Bioética en el actual Código de Ética Médica aprobado por el Consejo Federal de Medicina, después de dos años de estudio. A partir de análisis del nuevo código fue emprendido un análisis comparativo de los fundamentos y principios de la Bioética. El objetivo fue evaluar qué fundamentos y principios Bioéticos fueron incluidos en la actual versión del código, buscando establecer una reflexión crítica a partir de esta investigación. Se constató fuerte contribución de la bioética principialista en el nuevo texto en artículos focalizados en cuestiones relativas a la autonomía, justicia, beneficiencia/no maleficiencia. Fue verificado que otros referenciales también fueron contemplados, como ciudadanía, dignidad humana, responsabilidad y conflictos de interés. En los Principios Fundamentales fueron notados también valores esenciales referentes a cuidados con la salud, respeto, consideración, derechos humanos, solidaridad, no discriminación y pesquisa con seres humanos. O artículo concluyó considerando que el deseo de los profesionales en establecer relación médico-paciente amparada en conductas éticas está contemplado en este nuevo instrumento, que buscó establecer equilibrio entre la moral de máximos y la moralidad mínima de cumplimiento obligatorio de normas.

Palabras-clave: Bioética. Códigos de ética. Ética médica.

#### Resumo

Este artigo analisa e discute a incorporação de referenciais da bioética no atual Código de Ética Médica (CEM), aprovado pelo Conselho Federal de Medicina após dois anos de estudo. A partir de levantamento e análise do novo código foi empreendida análise comparativa aos fundamentos e princípios da bioética. O objetivo foi avaliar quais fundamentos e princípios bioéticos foram incluídos na atual versão do código, buscando-se estabelecer uma reflexão crítica a partir desta investigação. Contatou-se forte contribuição da bioética principialista no novo texto em artigos focados em questões relativas à autonomia, justiça, beneficiência/não maleficiência. Verificou-se que outros referenciais também foram contemplados, como cidadania, dignidade humana, responsabilidade e conflitos de interesse. Nos *Princípios Fundamentais* foram notados ainda valores essenciais referentes a cuidados com a saúde, respeito, consideração, direitos humanos, solidariedade, não discriminação e pesquisa com seres humanos. O artigo conclui considerando que o desejo dos profissionais em estabelecer relação médico-paciente amparada em condutas éticas está contemplado neste novo instrumento, que buscou estabelecer equilíbrio entre a moral de máximos e a moralidade mínima de cumprimento obrigatório de normas.

Palavras-chave: Bioética. Códigos de ética. Ética médica

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