

Ethical reasoning in medical decisions: the physician-patient dilemma

Guilherme de Souza Almeida Andrade¹, Gustavo Pires Alves¹, Tauá Alves Melo¹, Vitória Amaro dos Santos¹, Adailson Henrique Miranda de Oliveira¹

1. Faculdade Santo Agostinho de Itabuna, Itabuna/BA, Brasil.

Abstract

Ethics is essential to ensure responsible medical practice, committed to the well-being of patients and society. Hence, understanding patient autonomy and their active participation in decisions about treatments and medical procedures is paramount. A systematic literature review was conducted on articles published between December 2008 and May 2023 to assist in the ethical debate and professional conduct about what should be considered in a conflict between the medical decision and the patient's wishes, and thus provide perspectives on how to manage this issue. The 18 articles selected address ethical issues related to physician-patient relations, highlighting the importance of advance directives, honest communication and respect for patient autonomy. We aim to provide perspectives and guidelines for managing ethical conflicts in medical practice.

Keywords: Ethics, medical. Physician-patient relations. Personal autonomy.

Resumo

Raciocínio ético nas decisões médicas: dilema médico-paciente

A ética é essencial para garantir uma prática médica responsável e comprometida com o bem-estar do paciente e da sociedade. Diante disso, a compreensão da autonomia do paciente e sua participação ativa nas decisões sobre tratamentos e procedimentos médicos são fundamentais. Realizou-se revisão sistemática da literatura, entre dezembro de 2018 e maio de 2023, com o objetivo de auxiliar o debate ético e a conduta profissional acerca do que deve ser ponderado em uma situação de conflito entre a decisão médica e a vontade do paciente e, assim, fornecer perspectivas sobre o gerenciamento dessa temática. Os 18 artigos selecionados abordam questões éticas relacionadas à relação médico-paciente, destacando a importância das diretivas antecipadas de vontade, comunicação honesta e respeito à autonomia do paciente. Assim, busca-se fornecer perspectivas e orientações para o gerenciamento de conflitos éticos na prática médica.

Palavras-chave: Ética médica. Relações médico-paciente. Autonomia pessoal.

Resumen

Razonamiento ético en las decisiones médicas: dilema médico-paciente

La ética es esencial para garantizar una práctica médica responsable y comprometida con el bienestar de los pacientes y la sociedad. Así, es fundamental comprender la autonomía del paciente y su participación activa en las decisiones sobre tratamientos y procedimientos médicos. Se realizó una revisión sistemática de la literatura entre diciembre de 2018 y mayo de 2023, con el objetivo de aportar al debate ético y la conducta profesional sobre lo que debe considerarse en una situación de conflicto entre la decisión médica y la voluntad del paciente, y así proporcionar perspectivas sobre la gestión de este tema. Los 18 artículos seleccionados abordan cuestiones éticas sobre la relación médico-paciente, destacando la importancia de las voluntades anticipadas, la comunicación honesta y el respeto a la autonomía del paciente. Así, se espera ofrecer perspectivas y directrices para gestionar los conflictos éticos en la práctica médica.

Palabras clave: Ética médica. Relaciones médico-paciente. Autonomía personal.

The authors declare no conflict of interest.

Ethics is fundamental to guarantee quality medical practice, responsibility, and commitment to the well-being of the patient and society, as care represents a relationship of dependence between physician and patient. The professional needs to be cautious when judging the individual needs of the person under their care, a fact that is legitimized by experience and scientific knowledge. However, it is necessary to highlight the change in the health-disease process that has occurred in recent decades and the redefinition of the role of health workers, whose bonds with patients have weakened due to technologies, bureaucratization, and specialization ¹.

Medical ethics is an essential topic for the practice of medicine and seeks to enable longevity without compromising quality of life. Therefore, it is necessary to understand the patient's autonomy and relationship with the family and the multidisciplinary healthcare team, ensuring their right to participate in decisions involving treatments and medical procedures actively. This situation can provide a better healing process or maintenance of palliative care when everyone involved agrees with conduct².

Advances in science and technology bring new ethical challenges to medicine, and it is necessary to be prepared to deal with these issues with common sense, as accepting specific diagnoses and treatments can cause suffering without bringing benefits. Furthermore, it should be noted that the entire medical team has the power to make situational diagnoses and can meet the wishes of the patients they treat. On the other hand, in emergencies or terminal cases, the need to keep the patient alive outweighs the patient's desire, as they now consider the usefulness of the care ³.

Furthermore, the environment in which the patient and physician are inserted must be understood, as, at certain times, ethical aspects identified by the professional are impeded by external factors. From this perspective, the justification for providing services is based on the actual benefit and risk assessment ⁴, and it is essential to highlight that the physician is free to choose their actions according to their conscience ⁵. Therefore, medical ethics is based on several principles, such as respect for

the principles of autonomy, non-maleficence, beneficence, and justice.

Bioethical principles guide decision-making and conduct in the biological field ⁶, but they can conflict, requiring medical consideration on what to prioritize. For example, beneficence, which is about the responsibility to act for the patient's benefit, focusing on life-saving measures, should be preferred when a cure can be achieved. In contrast, in the case of a terminally ill patient, when the alleviation of suffering takes precedence over the protection of life since death is inevitable, non-maleficence prevails, with the relief of suffering as the objective and no longer the search for a cure ⁷.

The principle of autonomy protects the patient's right to express their wishes and choose among the therapeutic alternatives offered by the professional team, in addition to being correctly informed about their clinical condition and possible complications. Thus, complicated issues arise when there is a divergence between the patient's wishes and medical opinion, with one of the main challenges being to reconcile the autonomy of patients, for example, in a state of terminal illness, with therapeutic expectations⁸.

In this sense, it is relevant to search for articles that can assist in the ethical debate about what should be considered in a situation of conflict between medical decisions and the patient's will and medical conduct in this type of situation. Thus, we seek to provide perspectives on the management of this topic.

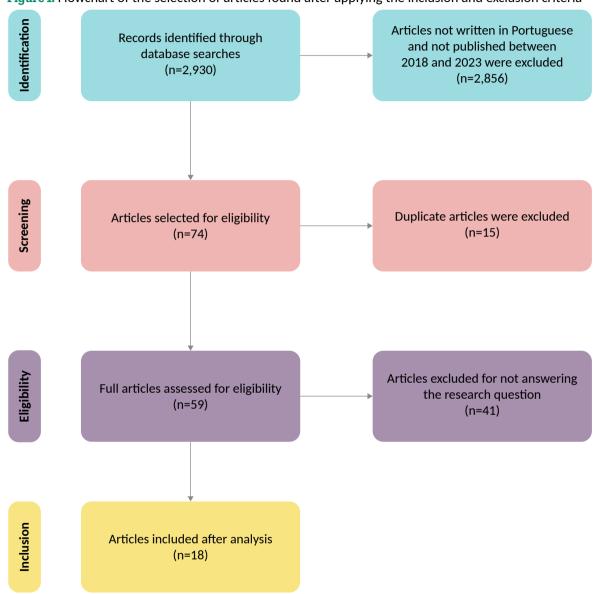
Method

This is a systematic review study, of an exploratory and descriptive nature, in which searches were carried out on the SciELO and LILACS research platforms using terms present in the Health Sciences Descriptors (DeCS/MeSH) database. The following combinations of descriptors and the Boolean operator 'and' were used: 'ética médica and relação médico-paciente,' 'ética médica and legislação médica,' ética médica and assistência médica,' and 'ética médica and atitude frente à morte.'

The inclusion criteria were be written in Portuguese, be available in full, be published between 2018 and 2023, and answer the research question. Editorials, repeated articles, and articles

that did not fit the proposed theme were excluded. The final sample comprised 18 articles, read in full and analyzed based on the proposed objective (Figure 1).

Figure 1. Flowchart of the selection of articles found after applying the inclusion and exclusion criteria



Results and discussion

The review *corpus* addressed the primary considerations that must be assessed when faced with ethical conflicts. Table 1 presents a synthesis of reflections on different themes, namely patient

autonomy, the process of finitude, and blood transfusion. Therefore, based on the congruences identified, three topics were delimited: 1) human dignity (respect for the patient's autonomy), 2) decision-making in the finitude process, and 3) medical responsibility and blood transfusion.

Chart 1. List of articles with what should be considered in situations of conflict between medical decisions and the patient's wishes

No.	Author; year	Title	Ponderations
1	Armendane; 2018°	Por um cuidado respeitoso	In medicine, the patient's wishes regarding the diagnosis and treatment process must be fulfilled, except cases that indicate imminent death. Therefore, the physician needs to guarantee privacy, confidentiality, and fidelity.
2	Cogo, Lunardi; 2018³	Diretivas antecipadas: uma análise documental no contexto mundial	In finitude situations, if the patient's prior declaration of will conflicts with medical dictates, the physician may refuse to implement orthothanasia as long as there is another physician on standby, able and willing to take their place.
3	Lima, Byk; 2018 ⁶	Trauma e transfusão sanguínea precoce: o desafiante manejo de hemorragias em testemunhas de Jeová	In a scenario with a traumatized victim, although the patient has freedom in choosing treatment, the physician cannot refrain from providing care.
4	Scottini, Siqueira, Moritz; 2018 ¹⁰	Direito dos pacientes às diretivas antecipadas de vontade	The professional needs to meet the needs of patients with terminal illnesses with respect for autonomy, with the support of advance directives.
5	Souza and collaborators; 2018 ¹¹	Dilemas bioéticos na assistência médica às gestantes adolescentes	During care for a pregnant adolescent, ethical principles must be respected, such as privacy, confidentiality, secrecy, and patient autonomy, in addition to taking actions that guarantee the establishment of bioethical principles such as non-maleficence and beneficence.
6	Cogo and collaborators; 2019 12	Concepções médicas e dos cuidadores familiares diante das diretivas antecipadas de vontade	Regarding conduct and decisions related to end-of-life care, patients must be given appropriate advice and the opportunity to know their diagnosis, allowing them to make decisions and express their wishes as long as they can judge.
7	Monteiro, Silva; 2019 ¹³	Diretivas antecipadas de vontade: percurso histórico na América Latina	When a patient does not have the ability to make their own decisions, it is important to evaluate advance directives.
8	Pastura, Land; 2019¹	Escritos de Alasdair MacIntyre sobre medicina e ética médica	The patient commonly places the responsibility on the physician's authority. Therefore, physicians must be able to judge prudently to address individual needs.
9	Teixeira, Cardoso; 2019 ¹⁴	Como discutir sobre não ressuscitação cardiopulmonar na unidade de terapia intensiva?	The physician must be committed not only to the decision-making process but also to the outcome of the patient's or their family's choice.
10	Medeiros and collaborators; 2020 15	Conflitos bioéticos nos cuidados de fim de vida	It is essential to balance doing what is best for the patient (beneficence) and respecting their freedom (autonomy). Furthermore, the team must manage expectations, especially in end-of-life care, and ensure the decisions made by the person.

continues...

Chart 1. Continuation

No.	Author; year	Title	Ponderations
11	Oliveira; 2020 ¹⁶	Aspectos bioéticos dos cuidados em saúde às pessoas idosas ao fim da vida	Therapeutic approaches in end-of-life care must consider preserving bioethical principles, especially when they involve palliative sedation. Another point to be considered is the shared decision between team members, patient, and family, aiming to increase the chances of finding the right balance in a clinical approach.
12	Silva and collaborators; 2021 ¹⁷	Perspectivas e princípios bioéticos na assistência aos pacientes submetidos à traqueostomia	Despite the physician's scientific expertise in decision-making, it is essential to clearly communicate the treatment options to the patient, allowing them to be actively involved in choosing the procedure and respecting their autonomy.
13	Cecconello, Erbs, Geisler; 2022 ⁷	Condutas éticas e o cuidado ao paciente terminal	When diagnosing a patient's terminal illness, honest, frank, and compassionate communication is essential. Therefore, conduct based on ethical principles must be applied after discussion with the team and those responsible for the patient.
14	Fusculim and collaborators; 2022 18	Diretivas antecipadas de vontade: amparo bioético às questões éticas em saúde	Given the need for deliberation in ethical conflict, values and duties must be considered, not through abstraction, but through reflective analysis of the problem and conduct, which, sometimes, do not aim for the ideal solution but for a reasonable and prudent one.
15	Gomes, Goldim; 2022 ²	Diretivas antecipadas de vontade em unidade de emergência hospitalar	In hospital emergencies, checking whether the patient's advance directives are registered and available is crucial. Ethical and legal implications must be weighed, and the decision must be made based on the patient's best interests and in compliance with medical ethical principles.
16	Lima and collaborators; 2022 19	Diretivas antecipadas da vontade: autonomia do paciente e segurança profissional	In terminal illness situations, the physician must respect the patient's final disposition.
17	Santana, Câmara; 2022 ²⁰	Percepção e expectativas de pacientes com câncer acerca das diretivas antecipadas de vontade	The patient's decisions must be respected to promote well-being and human dignity.
18	Sena and collaborators; 2022 ²¹	Considerações éticas relacionadas às condutas terapêuticas de pacientes terminais	When discussing terminality, it is necessary to direct assistance towards measures to alleviate suffering, thus respecting the perspectives of human life and dignity.

Human dignity: respect for patient autonomy

Freedom is a fundamental right guaranteed in Art. 5 of the Federal Constitution of 1988²², being also the pillar of the principle of autonomy. The effectiveness of this principle is influenced by the social, cultural, and family context in which the patient is inserted, the patient-professional

relationship, and the creation of a welcoming environment ²³.

Furthermore, autonomy is one of the foundations of the Brazilian Unified Health System (SUS) and constitutes a guaranteed right, along with equity and comprehensiveness ²⁴. Given this, the dimensions of the individual-patient are crucial to improving the quality of healthcare services and comprise essential elements, such as

individualization of care, humanization of care, and access to information ²⁵.

In this sense, in a consultation, the patient looks to the physician for technical skills and respect for their physical, psychological, social, and spiritual dimensions. Therefore, reconciling autonomy and the team's expectations of treatment becomes a major conflict, as those responsible for care believe they are distancing themselves from care due to the feeling of failure in not being able to save lives ¹⁰.

Likewise, when respecting the patient's autonomy, the professional can present an image of indifference and individualism, which increases the importance of informing the risks of not following the procedures presented 9. Therefore, the physician must be honest and transparent with their actions to establish a relationship of trust that strengthens the integrity of their practice. This attitude permeates the decision-making and responsibility process, as it also encompasses the results of choices made by the patient or their family members 14.

Furthermore, it is essential to highlight that 'ethical dilemmas' and 'ethical conflicts' are usually confused and used to refer to the same domain of reflection. In fact, the former concerns complex situations that involve clashes of values in which there is no homogeneous solution ²⁶, while the latter, on the other hand, refers to divergences of point of view between participants, which generate discussions. In this sense, finding a resolution requires an individual, responsible, and reflective approach, considering all available alternatives ²⁷.

Therefore, strategies to minimize these conflicts include good communication between professionals, patients, and families, respect for the patient's wishes, ensuring dignity during care provision, and creating bonds between professionals and patients for more humanized and holistic care. The latter requires caution in the context of extreme vulnerability, not to get involved beyond what is expected, to avoid exacerbations and professional compassion fatigue, which, in an attempt to avoid death at any cost, leads to prolonged suffering ¹⁵.

Decision-making in the finitude process

The loss of consciousness and the ability to make decisions and communicate them in the final stage of life cannot take away from the individual the power to decide in advance about how their last moments will be conducted. Thus, death is understood as a phase of life and, therefore, should not be ignored, and it is necessary to guarantee the right to human dignity ¹⁹.

In this process, the patient's autonomy is often threatened, as there are variables that increase or limit their ability to perceive their own preferences ⁶. Among them, medical standards on the quality and reasonableness of care, the availability of services, and family relationships stand out.

Thus, although no constitutional article legitimizes and guarantees any right to the patient if they cannot express their will, some laws reinforce the principle of patient autonomy ¹³. Art. 15 of the Brazilian Civil Code, for example, ratifies this autonomy by clarifying in its text that no one can be forced to undergo, at risk to their life, medical treatment or surgical intervention ²⁸.

From this perspective, specifically in the context of older patients, Art. 17 of Law 10,741/2003 establishes that, even if incapacitated, the individual has the right to participate in decisions about their treatment. In life-threatening situations, the decision can still be made by the guardian, family members, or physician ²⁹.

Also, Resolution 1,995/2012 of the Federal Council of Medicine (CFM) supports the patient's autonomy with the regulation of advance directives (AD), defined as a set of desires previously and expressly expressed by the patient regarding care and treatments that they want, or not, to receive at a time when they are unable to express, freely and autonomously, their wishes ³⁰.

Therefore, this resolution establishes that the patient's expressed wishes must be recorded in the medical record in AD format. If they are incapable of making decisions, this record must be taken into consideration by the physician when making decisions. This directive takes precedence over any other non-medical opinion, including the wishes of family members.

Among the conduct and decisions at the moment of the patient's finitude, the individual's capacity for judgment must be considered and differentiated between autonomous decisions, which must be respected, and those that may require verification. While the physician has sufficient scientific knowledge to make decisions, it is necessary to clarify the alternatives to the patient to allow them to decide how to conduct the health-disease process ¹⁷. Therefore, paying attention to the adequate description of the information in the AD is necessary. If poorly explained, they can influence the patient's perception and reaction ¹².

Many professionals are unable to prepare documents related to the wishes of patients at the end of their lives, sometimes due to a lack of preparation during graduation and sometimes due to fear of legal punishment. Therefore, despite CFM Resolution 1,995/2012 addressing the topic, no legislation supports the preparation of the document, so the team is unmotivated to apply the AD, which limits patient dignity and autonomy ²⁰.

Furthermore, in the context of terminal illness, when death is imminent, regardless of the application of any intervention measures, it is essential to adopt a humanistic approach through an effective interpersonal relationship, which should not be limited to words but also contain attentive listening and non-verbal language ⁷. Therefore, the physician, as the recipient of the AD and chosen by the patient as the recipient of their wishes, must be responsible for complying with what has been established ¹⁸.

Finally, in specific situations, such as orthothanasia, if the wishes expressed in the AD are contrary to the physician's ethical principles, they may choose not to perform it as long as another physician is available, competent, and willing to assume this responsibility. However, it is essential to highlight that, in no way can the physician act exclusively based on their conscience, as the will expressed by the patient prevails over that of the physician in this specific context³.

Medical responsibility and blood transfusion

Medical care in delicate situations involves a series of ethical challenges and complex decisions. In a scenario with a traumatized victim who refuses blood transfusions, there is a conflict between disrespect for the patient's autonomy and the unlimited exercise of the principle of beneficence. However, the Code of Medical Ethics opens up the possibility for medical attitudes to override patient autonomy:

Chapter IV: Human Rights

The physician is prohibited from:

Art. 22 – Failing to obtain consent from the patient or their legal representative after explaining the procedure to be performed, except in cases of imminent risk of death ³¹.

Thus, while the patient is free to choose their treatment, the medical professional cannot abstain from their responsibility for care appropriate to the context ⁶. For example, in the face of the patient's refusal to receive the blood transfusion, the physician must respect the decision. However, if this rejection poses a risk of death to the patient, after having exhausted all possible means to preserve life, the professional must resort to blood transfusion ³². Otherwise, they may be held liable for a commission crime by omission or a crime of improper omission under the terms of Arts. 13, § 2, a, and 146, § 3, I of the Penal Code ³³, as pointed out by Cobbe and Winter ³⁴.

Final considerations

The physician-patient relationship often faces challenges in reconciling professional responsibility and patient needs. Given this, the importance of balancing the patient's demands with compliance with ethical principles and duties as a physician was highlighted. Professionals need to be transparent and honest in their conduct and establish a relationship of trust that strengthens the integrity of medical practice.

Furthermore, it is essential to recognize that patient autonomy must be respected and valued, considering that each individual is free to make decisions about their health based on their beliefs, values, and preferences and the information offered by the healthcare professional. Therefore, the context of decisions and the individual's ability to deliberate about themselves must be considered, and it is crucial to adopt a collaborative

approach in which dialogue and negotiation play a central role.

In the context of finitude, guaranteeing the right to human dignity and respect for patient autonomy is essential. Regarding this process, the CFM reinforces the importance of expressing the patient's wishes in advance through AD, which must be considered by the physician when making decisions. However, there are still challenges in the effective application of AD due to the lack of preparation of professionals and the lack of specific legislation, so the legislator must urgently establish a law that supports the institutionalization of AD and provides guidelines for its application.

Concerning medical responsibility and blood transfusion, the reflections include respect for the patient's autonomy by the physician. However, in the event of an imminent risk to life and all alternatives have been exhausted, the physician may resort to transfusion. In this context,

the professional must act according to the Code of Medical Ethics and legal principles, avoiding criminal liability for omission.

In summary, respect for patient autonomy and the promotion of human dignity are fundamental principles of medical ethics. Healthcare professionals must internalize and apply these values in their daily practice, establishing an ethical and responsible relationship with patients, even in complex situations.

Thus, respect for patient autonomy, assertive communication between physician and patient, protection of life, and use of AD are essential to dealing with conflicts. Therefore, by adopting shared decision-making and respecting individual choices, healthcare professionals can promote humanized care, preserving patient integrity and autonomy while seeking the best available therapeutic options.

References

- 1. Pastura PSVC, Land MGP. Escritos de Alasdair MacIntyre sobre medicina e ética médica. Rev. bioét. (Impr.) [Internet]. 2019 [acesso 17 jan 2023];27(4):621-9. DOI: 10.1590/1983-80422019274346
- 2. Gomes PA, Goldim JR. Diretivas antecipadas de vontade em unidade de emergência hospitalar. Rev. bioét. (Impr.) [Internet]. 2022 [acesso 17 jan 2023];30(1):106-15. DOI: 10.1590/1983-80422022301511PT
- 3. Cogo SB, Lunardi VL. Diretivas antecipadas: uma análise documental no contexto mundial. Texto Contexto Enferm [Internet]. 2018 [acesso 17 jan 2023];27(3):e1880014. DOI: 10.1590/0104-070720180001880014
- 4. Anderson TJ. Sofrimento moral dos profissionais das técnicas radiológica em serviço de radiologia convencional de Santa Catarina. Ciênc Cuid Saúde [Internet]. 2020 [acesso 17 jan 2023];19:e46780. DOI: 10.4025/ cienccuidsaude.v19i0.46780
- 5. Garbini R, Garbini LAMC, Ribeiro MC, Ferreira SMS, Nóbrega DF, Barbosa KGN. Legalidade e ética entre obstetras do serviço de aborto legal em Alagoas no atendimento às vítimas de estupro. Femina [Internet]. 2021 [acesso 17 jan 2023];49(10):622-30. Disponível: https://bit.ly/3uwk31u
- 6. Lima GL, Byk J. Trauma e transfusão sanguínea precoce: o desafiante manejo de hemorragias em testemunhas de Jeová. Rev Col Bras Cir [Internet] 2018 [acesso 17 jan 2023];45(6):e-20181974. DOI: 10.1590/0100-6991e-20181974
- 7. Cecconello L, Erbs EG, Geisler L. Condutas éticas e o cuidado ao paciente terminal. Rev. bioét. (Impr.) [Internet]. 2022 [acesso 17 jan 2023];30(2):405-12. DOI: 10.1590/1983-80422022302536PT
- 8. Della Giustina TBA, Gallo JHS, Nunes R. Contribuições bioéticas em situações de conflito na saúde. Rev. bioét. (Impr.) [Internet]. 2021 [acesso 17 jan 2023];29(4):673-6. DOI: 10.1590/1983-804220212940
- **9.** Armendane GD. Por um cuidado respeitoso. Rev. bioét. (Impr.) [Internet]. 2018 [acesso 28 maio 2023];26(3):343-9. DOI: 10.1590/1983-80422018263253
- 10. Scottini MA, Siqueira JE, Moritz RD. Direito dos pacientes às diretivas antecipadas de vontade. Rev. bioét. (Impr.) [Internet]. 2018 [acesso 17 jan 2023];26(3):440-50. DOI: 10.1590/1983-80422018263264

- 11. Souza EV Jr, Silva VSB, Lozado YA, Bomfim ES, Alves JP, Boery EM, Boery RNSO. Dilemas bioéticos na assistência médica às gestantes adolescentes. Rev. bioét. (Impr.) [Internet]. 2018 [acesso 17 jan 2023];26(1):87-94. DOI: 10.1590/1983-80422018261229
- 12. Cogo SB, Badke MR, Malheiros LCS, Araújo D, Ilha AG. Concepções médicas e dos cuidadores familiares diante das diretivas antecipadas de vontade. Rev Enferm UFSM [Internet]. 2019 [acesso 17 jan 2023];9:e34. DOI: 10.5902/2179769233083
- 13. Monteiro RSF, Silva AG Jr. Diretivas antecipadas de vontade: percurso histórico na América Latina. Rev. bioét. (Impr.) [Internet]. 2019 [acesso 17 jan 2023];27(1):86-97. DOI: 10.1590/1983-80422019271290
- 14. Teixeira C, Cardoso PRC. Como discutir sobre não ressuscitação cardiopulmonar na unidade de terapia intensiva? Rev Bras Ter Intensiva [Internet]. 2019 [acesso 17 jan 2023];31(3):386-92. DOI: 10.5935/0103-507X.20190051
- 15. Medeiros MOSF, Meira MV, Fraga FMR, Sobrinho CLN, Rosa DOS, Silva RS. Conflitos bioéticos nos cuidados de fim de vida. Rev. bioét. (Impr.) [Internet]. 2020 [acesso 17 jan 2023];28(1):128-34. DOI: 10.1590/1983-80422020281375
- 16. Oliveira SG, Pacheco STA, Nunes MDR, Caldas CP, Cunha AL, Peres PLP. Aspectos bioéticos dos cuidados em saúde às pessoas idosas ao fim da vida. Rev Enferm UERJ [Internet]. 2020 [acesso 17 jan 2023];28:e47321: DOI: 10.12957/reuerj.2020.47321
- 17. Silva JJ, Vasconcelos CFM, Cordeiro GG, Ferraz AAB. Perspectivas e princípios bioéticos na assistência aos pacientes submetidos à traqueostomia. J Braz Coll Oral Maxillofac Surg [Internet]. 2021 [acesso 17 jan 2023];21(2):22-6. Disponível: https://bit.ly/3uvhJaU
- **18.** Fusculim ARB, Guirro UBP, Souza W, Corradi-Perini C. Diretivas antecipadas de vontade: amparo bioético às questões éticas em saúde. Rev. bioét. (Impr.) [Internet]. 2022 [acesso 17 jan 2023];30(3):589-97. DOI: 10.1590/1983-80422022303552PT
- 19. Lima JS, Lima JGSR, Lima SISR, Alves HKL, Rodrigues WF. Diretivas antecipadas da vontade: autonomia do paciente e segurança profissional. Rev. bioét. (Impr.) [Internet]. 2022 [acesso 17 jan 2023];30(4):769-79. DOI: 10.1590/1983-80422022304568PT
- 20. Santana SCG, Câmara DB. Percepção e expectativas de pacientes com câncer acerca das diretivas antecipadas de vontade. Rev Bras Cancerol [Internet]. 2022 [acesso 17 jan 2023];68(1):e-181625. DOI: 10.32635/2176-9745.RBC.2022v68n1.1625
- 21. Sena ASR, Domingos JEP, Nunes PLWS, Braga ST, Carneiro YVA, Correia LFR *et al.* Considerações éticas relacionadas às condutas terapêuticas de pacientes terminais. Arq Ciências Saúde Unipar [Internet]. 2022 [acesso 17 jan 2023];26(3):531-45. Disponível: https://bit.ly/3SSZDJ9
- **22.** Brasil. Constituição da República Federativa do Brasil de 1988. Diário Oficial da União [Internet]. Brasília, 5 out 1988 [acesso 17 jan 2023]. Disponível: https://bit.ly/3seVD8s
- **23.** Ugarte ON, Acioly MA. O princípio da autonomia no Brasil: discutir é preciso. Rev Col Bras Cir [Internet] 2014 [acesso 17 jan 2023];41(5):274-7. DOI: 10.1590/0100-69912014005013
- 24. Brasil. Lei nº 8.080 de 19 de setembro de 1990. Dispõe sobre as condições para a promoção, proteção e recuperação da saúde, a organização e o funcionamento dos serviços correspondentes e dá outras providências. Diário Oficial da União [Internet]. Brasília, set 1990 [acesso 17 jan 2023]. Disponível: https://bit.ly/3I1A4iN
- 25. Wanderley VS, Araújo KFG, Santos MMM, Maroja JLS, Muñoz RLS. Identificando elementos do cuidado centrado na pessoa: estudo qualitativo a partir da perspectiva de pacientes hospitalizados. Semina Ciênc Biol Saúde [Internet]. 2020 [acesso 17 jan 2023];41(2 supl):283-308. DOI: 10.5433/1679-0367.2020v41n2Suplp283
- **26.** Rabadán AT, Tripodoro VA. ¿Cuándo acudir al comité de bioética institucional? El método deliberativo para resolver posibles dilemas. Medicina (B.Aires) [Internet] 2017 [acesso 17 jan 2023];77(6):486-90. Disponível: https://bit.ly/49btZfG
- **27.** Ferreira MCQ, Oliveira MAN, Assis TAVAO, Fontoura EG, Oliveira MBP, Gonçalves KSN *et al.* Dilemas éticos vivenciados pela equipe de saúde no cuidado da pessoa em tratamento oncológico. Rev Baiana Enferm [Internet]. 2021 [acesso 17 jan 2023];35:e43346. DOI: 10.18471/rbe.v35.43346

- **28.** Brasil. Lei n° 10.406, de 10 de janeiro de 2002. Institui o Código Civil. Diário Oficial da União [Internet]. Brasília, 11 jan 2002 [acesso 17 jan 2023]. Disponível: https://bit.ly/3vj7cNQ
- 29. Brasil. Lei n° 10.741, de 1° de outubro de 2003. Dispõe sobre o Estatuto da Pessoa Idosa e dá outras providências. Diário Oficial da União [Internet]. Brasília, 3 out 2003 [acesso 17 jan 2023]. Disponível: https://bit.ly/3h9V1uH
- **30.** Conselho Federal de Medicina. Resolução CFM n° 1.995/2012. Dispõe sobre as diretivas antecipadas de vontade dos pacientes. Diário Oficial da União [Internet]. Brasília, 31 ago 2012 [acesso 17 jan 2023]. Disponível: https://bit.ly/4bvA7RD
- 31. Conselho Federal de Medicina. Código de Ética Médica: Resolução CFM n° 2.217, de 27 de setembro de 2018, modificada pelas Resoluções CFM n° 2.222/2018 e 2.226/2019 [Internet]. Brasília: Conselho Federal de Medicina; 2019 [acesso 17 jan 2023]. Disponível: https://bit.ly/3MWWJ3A
- **32.** Silva KLS, Borges FLS. Responsabilidade médica diante da recusa à transfusão sanguínea [Internet]. Caiapônia: Universidade de Rio Verde; 2021 [acesso 17 jan 2023]. Disponível: https://bit.ly/497tfZ9
- **33.** Brasil. Decreto-Lei n° 2.848, de 7 de dezembro de 1940. Código Penal. Diário Oficial da União. Rio de Janeiro, 31 dez 1940 [acesso 17 jan 2023]. Seção 1. Disponível: https://tny.im/Cj6H8
- **34.** Cobbe AC, Winter LAC. Noções introdutórias sobre a possibilidade de recusa de transfusão de sangue por Testemunhas de Jeová em crianças pela família baseados nos fundamentais princípios da bioética. International Journal of Latest Research in Humanities and Social Science [Internet]. 2019 [acesso 17 jan 2023];2(3):51-67. Disponível: https://tinyurl.com/25hac8ee

Guilherme de Souza Almeida Andrade - Undergraduate - guilhermesouzak1@hotmail.com

D 0009-0005-0205-5982

Gustavo Pires Alves - Undergraduate - alvesgustavo687@gmail.com

© 0009-0004-7961-9662

Tauá Alves Melo - PhD - tauamelo@yahoo.com.br

(D) 0000-0001-5122-562X

Vitória Amaro dos Santos - Undergraduate - vitoria_amaro23@outlook.com

(D) 0009-0000-2180-8509

Adailson Henrique Miranda de Oliveira - Master - adailsonprofessor@yahoo.com.br

(D) 0000-0001-7694-1120

Correspondence

Guilherme de Souza Almeida Andrade – Av. Amélia Amado, 358, Centro CEP 45600-032. Itabuna/BA, Brasil.

Participation of the authors

Guilherme de Souza Almeida Andrade, Gustavo Pires Alves, Tauá Alves Melo, and Vitória Amaro dos Santos participated in the study conception, literature review, data interpretation, and manuscript writing. Adailson Henrique Miranda de Oliveira contributed as the advisor.

Received: 8.17.2023 **Revised:** 1.23.2024

Approved: 1.25.2024