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A Structural Analysis of the Physician-Patient Relationship in No-Code Decisionmaking

When hospital personnel discover that a patient has suffered a cardiopulmonary arrest, they usually summon a team of doctors and nurses trained in advanced cardiopulmonary resuscitation (CPR). Physicians may, however, instruct personnel not to attempt resuscitation by assigning a “no-code order.”

This Note criticizes current no-code decisionmaking and urges replacing it with a system based upon informed consent by the patient. An analysis of the roles of the actors involved in the no-code system indicates that the patient is usually the most appropriate decisionmaker. Current efforts to reform hospital policies or resort to third-party adjudications unwisely limit patient control of the no-code decision. The Note proposes both that prolongation of life should remain a choice even for the terminally ill patient and that no-code status should be an option for a competent patient who is not terminally ill. To maximize patient autonomy and self-determination for no-code decisionmaking, the Note recommends that the physician elicit an informed decision at the time of hospital admission and that the hospital formally monitor the implementation of that decision.


2. CPR consists of two types of techniques. Basic Life Support includes establishment of artificial respiratory ventilation by mouth-to-mouth resuscitation and artificial circulation by external cardiac compression. Advanced Life Support uses equipment and special techniques. See National Conference on Standards for Cardiopulmonary Resuscitation (CPR) and Emergency Cardiac Care (ECC), 244 J. A.M.A. 453, 460-71, 479-93 (1980) [hereinafter cited as National Conference].

3. A “full code” or “complete code” instructs hospital staff to undertake a full-scale CPR effort if the patient has a cardiopulmonary arrest. A “no-code,” “do-not-resuscitate,” or “order not to resuscitate” instructs the nursing staff not to summon the resuscitation team if that patient has a cardiopulmonary arrest. See In re Dinnerstein, 6 Mass. App. Ct. 466, 469 n.3, 380 N.E.2d 134, 136 n.3 (1978) (describing recent development of coding systems in acute care hospitals).

4. See, e.g., President's Comm'n for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research, Deciding To Forego Life-Sustaining Treatment 9 (1982) (proposing uniform accreditation requirements concerning no-codes) [hereinafter cited as LIFE-SUSTAINING TREATMENT].

No-Code Decisionmaking

I. CURRENT CPR MEDICAL PRACTICES AND INFORMED CONSENT

The physician’s discretion in assigning no-code status limits the influence of a patient’s desires. Courts do not currently require physicians to adhere strictly to the informed consent doctrine in making coding decisions, and their current reliance upon a physician’s coding decisions results in outcomes that reflect the physician’s preferences at the expense of the patient’s rights to self-determination and participation.

A. Determining Coding Status

No-code systems vary both among institutions and within a given hospital, but physicians generally limit assignment of no-code status to terminally ill patients with an irreversible condition. In determining no-code status, physicians usually consult with the patient’s family, but rarely with the patient, even if he is competent. Because physicians do not us-
usually assign no-code status until a patient is near death, patient participation is often impracticable. By that time, the patient's incompetence may obviate obtaining patient consent.\textsuperscript{18}

B. **Legal Constraints on Coding Decisions**

Although medical discretion in determining coding status is ostensibly constrained by the doctrine of informed consent, courts fail to demand strict informed consent requirements, and other tort causes of action are ineffective.

1. **Informed Consent**

Over the past twenty-five years, courts have established a qualified requirement\textsuperscript{18} that physicians inform their patients about the nature and risks of proposed therapies and available alternatives.\textsuperscript{14} Despite the recent expansion of the informed consent doctrine to a wide range of medical interventions,\textsuperscript{18} the courts do not enforce strict informed consent requirements in no-code decisionmaking. This reluctance stems from a judicial misperception that there are no patient choices involved in no-coding and that informed consent is impracticable for CPR procedures contingent upon an unpredictable future event. In the leading decision on no-code

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\textsuperscript{12} See J. Robertson, \textit{supra} note 10, at 77 (patient likely to be incompetent when no-code decision made). Almost all patients become incompetent at some time before a cardiopulmonary arrest. A physician at the scene of a cardiopulmonary arrest may exercise medical judgment to determine the intensity of the CPR effort. See \textit{American Heart Ass'n, Textbook of Advanced Cardiac Life Support at xviii-4 to xviii-8} (1981). For example, one physician has advocated giving only five-minute resuscitation attempts to all patients more than 65 years old. See Baer, \textit{Cardiopulmonary Resuscitation After Age 65}, 43 Am. J. Cardiology 1065 (1979) (letter to the editors).

\textsuperscript{13} There are two major exceptions to the requirement of informed consent. The “therapeutic privilege” allows a physician to withhold a diagnosis from his patient when disclosure would seriously jeopardize the recovery of an unstable patient. See \textit{Canterbury v. Spence}, 464 F.2d 772, 789 (D.C. Cir.), \textit{cert. denied}, 409 U.S. 1064 (1972); Natanson v. Kline, 186 Kan. 393, 406, 350 P.2d 1093, 1103 (1960). The “emergency exception” allows a physician to proceed with treatment when the patient is incapable of consenting and the harm from a failure to treat exceeds possible harm from the proposed treatment. See \textit{Canterbury}, 464 F.2d at 788-89; Dunham v. Wright, 423 F.2d 940, 941-42 (5d Cir. 1970). An attempt should still be made to secure a relative’s consent if possible, but the physician may proceed with treatment if immediate care is required. See \textit{Canterbury}, 464 F.2d at 789.


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decisionmaking, the court deferred to the expertise of the medical profession under the assumption that assigning a no-code decision involves no discretion unless there is some hope of restoring the terminally ill patient to a normal cognitive existence. Honoring a patient’s wish for heroic medical intervention, such as CPR, would recognize the intrinsic value of autonomous patient decisionmaking that should outweigh any effect on the patient’s prognosis.

Courts have not required informed consent in emergencies or in situations in which patients may become greatly distressed as a result of the disclosures necessary for informed consent. Although CPR arguably falls within this emergency exception, determining the coding status soon after a patient enters the hospital would increase the time available for deliberation and thus minimize the need to invoke the emergency exception. Courts should therefore limit the emergency exception for a CPR treatment decision to cases in which CPR must begin before the patient sees a physician.

17. Id. at 474-75, 380 N.E.2d at 138-39.
18. Id. at 466-67, 380 N.E.2d at 134-35.
21. The “emergency exception” to the doctrine of informed consent suspends the consent requirement when a patient is unconscious or otherwise unable to comprehend what is being said to him and when the imminent harm from a failure to treat outweighs the possible harm from the treatment. Canterbury v. Spence, 464 F.2d 772, 788 (D.C. Cir.), cert. denied, 409 U.S. 1064 (1972).
22. In cases of imminent danger to the patient, judicial decisions vary as to whether a patient has a right to refuse treatment. Compare Holmes v. Silver Cross Hosp., 340 F. Supp. 125, 129-30 (N.D. Ill. 1972) (allowing Jehovah’s Witness to refuse transfusion) and In re Estate of Brooks, 32 Ill. 2d 361, 372-74, 205 N.E.2d 435, 441-42 (1965) (same) with United States v. George, 239 F. Supp. 752, 753-54 (D. Conn. 1965) (Jehovah’s Witness given transfusion when she would not actively resist court action) and Ex rel. President and Directors of Georgetown College, 331 F.2d 1000, 1009 (D.C. Cir.) (same), cert. denied, 377 U.S. 978 (1964). Where therapy is likely to be successful and non-treatment will probably be fatal, the ultimate issue becomes whether refusal of therapy constitutes suicide. See Superintendent of Belchertown State School v. Saikewicz, 373 Mass. 728, 743 n.11, 370 N.E.2d 417, 426 n.11 (1977). Performing CPR does not, however, usually prevent death. See infra note 51 (low survival-to-hospital-discharge rate). Furthermore, there is a distinction between active intervention to cause death and passive refusal to intrude without permission upon a clinically dead patient. See P. Ramsev, The Patient As Person 146-51 (1970) (noting passive euthanasia emphasizes caring for needs of dying, not hastening death).
23. When CPR is begun outside the hospital before the patient is seen by a physician, neurological signs other than consciousness do not correlate with long-term outcome. See Earnest, Yarnell, Merrill & Knapp, Long-term Survival and Neurologic Status After Resuscitation from Out-of-Hospital Cardiac Arrest, 30 Neurology 1298, 1302 (1980). Without either patient consent or predictive criteria for recovery available, clinicians must act on the assumption that a life may be saved by continuing resuscitation efforts.
Courts should also be wary of a physician's claim of "therapeutic privilege"—that disclosing information necessary to give an informed consent would significantly harm the patient. Courts must narrowly interpret this privilege if they are not to defeat the very purposes of informed consent, although patient anxiety associated with the dialogue concerning nondoning may be significant. If honest dialogues about the foreseeable likelihood of a cardiopulmonary arrest were routine, however, patients would come to expect to have such conversations and would therefore suffer less anxiety from them. Courts should restrict the therapeutic privilege to the relatively rare circumstance where disclosing the required information would significantly harm the patient.

2. Traditional Tort Remedies

In theory, courts may impose tort liability upon the negligent physician for failure to attempt resuscitation, for improper resuscitation, or for resuscitation against a patient's will. A negligent failure to attempt resuscitation may subject a physician to liability for wrongful death. If the physician improperly terminates the professional relationship with the pa-


26. See S. Box, LYING: MORAL CHOICES IN PUBLIC AND PRIVATE LIFE 241-46 (1979) (informative conversation that dispels fears more therapeutic than relying upon blind faith); President's Comm'n for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research, 1 MAKING HEALTH CARE DECISIONS: A REPORT ON THE ETHICAL AND LEGAL IMPLICATIONS OF INFORMED CONSENT IN THE PATIENT-PRACTITIONER RELATIONSHIP 96 (1982) (documentation for claims of dangerous effects of informed consent sparse and anecdotal) (hereinafter cited as MAKING HEALTH CARE DECISIONS). Furthermore, providing information reduces stress and speeds recovery from surgery. See MAKING HEALTH CARE DECISIONS, supra, at 100-01 (fewer in-hospital recovery days and less medication required for surgical patients who were given more information about surgery).

27. The primary physician should document the reasons for believing that the patient would be harmed by disclosure, as well as the likelihood of the particular type of harm. If a therapeutic exception is necessary, the physician should also obtain informed consent from the patient's family. See Canterbury v. Spence, 464 F.2d 772, 789 (D.C. Cir.) (recommending physician disclosure to close relative if therapeutic privilege invoked), cert. denied, 409 U.S. 1064 (1972).

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tient, abandonment creates a separate basis of liability. A battery occurs if the physician resuscitates the patient against expressed wishes.

Despite the widespread use of CPR techniques and coding systems since the early 1960's, no plaintiff has asserted any of these tort remedies in the context of CPR, an unsurprising situation given the ineffectiveness of such remedies in increasing patient participation in coding decisions. Patients generally know little about coding systems or CPR technologies and thus cannot assert their rights to self-determination. Moreover, physicians sometimes resort to subterfuges, such as unwritten or erasable coding systems, to minimize any tort liability. Disagreements between physicians and patients may not become apparent if the physician need not obtain informed consent for the assignment of a code. Moreover, obtaining family approval for a no-code assignment, instead of direct consent from the patient, may effectively immunize the physician from liability if the patient dies. Physicians may also be shielded from liability by community medical standards that allow nondisclosure and minimal disclosure standards are unclear or do not require informed consent, physicians have a practical defense against lawsuits. Cf. Ditlow v. Kaplan, 181 So. 2d 226, 228 (Fla. Dist. Ct. App. 1965) (affirming dismissal of claim plaintiff offered no evidence on community practice of disclosure); Ross v. Hodges, 234 So. 2d 905, 909 (Miss. 1970) (minimal disclosure by neurosurgeon met community standards). But see Canterbury v. Spence, 464 F.2d 772, 785 (D.C. Cir.) (replacing medical commu-


31. See AMERICAN HEART ASS'N, supra note 12, at vii.

32. Only three court cases to date have directly upheld coding assignments, and all involved instances in which plaintiffs sought to obtain a no-code status for incompetent patients. See Severns v. Wilmington Medical Center, 421 A.2d 1334, 1349 (Del. 1980) (ordering court hearing on requests for no-code order and respirator removal by spouse of comatose patient); In re Minor, 385 Mass. 697, 701, 434 N.E.2d 601, 608 (1982) (allowing physicians to obtain no-code order for abandoned newborn); In re Dinnerstein, 6 Mass. App. Ct. 466, 469-70, 380 N.E.2d 134, 136 (1978) (granting son's, daughter's, and physicians' requests for no-code order on elderly comatose patient).

33. See LE BLANG, Does Your Hospital Have A Policy For No-Code Orders?, 9 LEGAL ASPECTS MED. PRACTICE 1, 1 (1981) (acknowledging existence in hospitals of informal coding systems); Murphy, Nurses and Nontreatment Decisions, in DILEMMAS OF DYING: POLICIES AND PROCEDURES FOR DECISIONS NOT TO TREAT 48 (1981) (nurses may be told to delay notifying physicians if patient has cardiac arrest) [hereinafter cited as DILEMMAS OF DYING]; Van Scoy-Mosher, supra note 11, at 15 (describing use of erasable and "whispered" no-code orders).

34. See infra notes 52 & 53 (physicians may simply tell patients that procedures will be performed, instead of asking for consent).

35. If assigning the no-code was a potentially criminal act, the family may be reluctant to publicize its complicity. See Robertson, Involuntary Euthanasia of Defective Newborns: A Legal Analysis, 27 STAN. L. REV. 213, 243 (1975).

36. See supra notes 11 & 12 (little disclosure to patient in most instances). If community disclosure standards are unclear or do not require informed consent, physicians have a practical defense against lawsuits. Cf. Ditlow v. Kaplan, 181 So. 2d 226, 228 (Fla. Dist. Ct. App. 1965) (affirming dismissal of claim plaintiff offered no evidence on community practice of disclosure); Ross v. Hodges, 234 So. 2d 905, 909 (Miss. 1970) (minimal disclosure by neurosurgeon met community standards). But see Canterbury v. Spence, 464 F.2d 772, 785 (D.C. Cir.) (replacing medical commu-
treatments. Finally, defendants may successfully argue that failure to resuscitate cannot be the proximate cause of death of a patient whose heart and lung functions have stopped.

The battery remedy similarly possesses only limited effectiveness. Withholding medical treatment does not constitute battery because there is no nonconsensual contact. Because patients usually die despite the unwanted invasion of CPR, they cannot bring suit, and the family may not know of any wrongs or may be too aggrieved to pursue legal action. Most importantly, juries and judges may be unsympathetic to claims arising from heroic actions undertaken by medical personnel to save a life even if taken against the expressed wishes of a dying patient or his family.

C. Deleterious Results from Current Practice

Both the resuscitation of a patient who does not desire heroic efforts and the failure to resuscitate a patient who does desire such efforts violate the individual's autonomy. This violation of human dignity is particularly significant because of the life-or-death consequences of the coding choice. Moreover, the scope of this violation of individual autonomy is likely to increase substantially in the future as CPR techniques become more elaborate and hospitals install more advanced physiological monitoring systems.

37. See, e.g., supra note 12 (five-minute resuscitation attempts on elderly patients). Non-resuscitation for terminally ill patients is considered routine care.

38. Cf. A. Holder, Medical Malpractice Law 376 (1978) (no liability if no causal link exists between termination of care and subsequent injury). Damage awards are generally smaller the worse the patient's condition at the time of malpractice. See, e.g., Jones v. City of New York, 57 A.D.2d 429, 431, 395 N.Y.S.2d 10, 12 (Sup. Ct. 1977) (reducing wrongful death damages award because survival of decedent would have been brief); Dunham v. Village of Canisteo, 303 N.Y. 498, 505, 104 N.E.2d 872, 876 (Ct. App. 1952) (noting reduced wrongful death damages if malpractice only hastened death). Since most patients receiving CPR have a poor prognosis, damage awards would thus probably be insufficient deterrents.

39. See Restatement (Second) of Torts § 14 (1965) (noting necessity of act of contact for battery).

40. See infra note 51 (noting low survival-to-hospital-discharge rate).

41. This is a type of "wrongful life" claim which courts have often rejected. See, e.g., Gleitman v. Cosgrove, 49 N.J. 22, 31, 227 A.2d 689, 693 (1967) (rejecting wrongful life claims by parents and deformed child, because of public policy favoring right to live, despite physicians' negligent failure to warn of birth defect dangers); Williams v. New York, 18 N.Y.2d 481, 482-83, 223 N.E.2d 343, 343-44, 276 N.Y.S.2d 885, 886-87 (Ct. App. 1966) (refusing cause of action for wrongful birth by infant against state for negligent failure to prevent sexual assault on mother in state mental institution); Rieck v. Medical Protective Co., 64 Wis. 2d 514, 518-19, 219 N.W.2d 242, 244-45 (1974) (rejecting wrongful life claim for failure of clinic and physician to determine pregnancy in time for legal abortion).

Because most Americans die in a hospital or nursing home rather than in their home, CPR practice potentially affects a large number of citizens.

Assigning a patient a no-code status without obtaining his approval may amount to ending a human life without consent, an egregious wrong when that life may be prolonged at small expense. Such paternalism also denies the individual the opportunity to come to terms emotionally and spiritually with death and dying. The no-code decision involves true choices, because modern medicine may prolong life in nearly all instances, albeit sometimes with little hope of long-term survival. A no-code determination also intrinsically involves non-medical considerations. A physician’s determination of no-codes may therefore result in an imposition of the physician’s values that is both inconsistent with patient preferences and unjustified by technical expertise. Under the current system, for example, the likelihood of receiving no-code status increases for those divorced, nonambulatory, or incontinent.

The automatic initiation of CPR efforts on all patients who are not no-coded, by contrast, violates human dignity and the right to bodily integrity of those who do not desire resuscitation. CPR may involve electric shock, intubation with artificial respiratory ventilation, and even open-chest inventions.
ternal cardiac compression. Chronically ill patients, who dominate hospital populations, may not wish to undergo CPR measures knowing that even if CPR is “successful,” they have little chance of surviving until hospital discharge.

Even physicians who obtain their patients’ consent to a coding status need not follow defined requirements that would adequately inform the patient about the nature of CPR procedures, their attendant risks, and the alternative treatments. An uninformed consent does not recognize the value of individual dignity implicit in autonomous choicemaking and may merely amount to coerced assent. Patients given the opportunity to agree to full-code status without full information may live to regret the outcome.

II. A STRUCTURAL ANALYSIS OF THE NO-CODE DECISION

In contrast to the usual treatment of medical decisionmaking as a fiduciary relationship between doctor and patient, this Note adopts a structural analysis which considers the suitability for making the no-code decision of each major actor in the process and criticizes currently available alternatives from a procedural standpoint.

Courts currently rely upon the fiduciary doctrine as a structural description of the physician-patient relationship. Unfortunately, courts


51. See Coskey, supra note 43, at 512 (17% of those receiving CPR survive to hospital discharge); DeBard, Cardiopulmonary Resuscitation: An Analysis of Six Years’ Experience and Review of the Literature, 10 ANNALS EMERGENCY MED. 404, 408 (1981) (24% rate); Hahn, Hutchinson & Conte, supra note 46, at 344 (19% rate); Lemire & Johnson, Is Cardiac Resuscitation Worthwhile? A Decade of Experience, 286 NEW ENG. J. MED. 970, 970 (1972) (19% rate).

52. Even those university hospitals which require “informed consent” from the competent patient before assigning no-code status often fail to define what information physicians should divulge. Yale-New Haven Hospital's Do Not Resuscitate Policy, for example, merely recognizes that when physicians initiate conversations about no-coding, they rarely obtain informed consent. Instead, the physician ordinarily tells the patient or family that “there is no reasonable chance of medical reversibility” and asks for “authorization” to assign a no-code status. See Levine, Do Not Resuscitate Orders and Their Implementation, in DILEMMAS OF DYING, supra note 33, 23, 36-37.


54. See Füsgen & Summa, How Much Sense Is There in an Attempt to Resuscitate an Aged Person?, 24 GERONTOLOGY 37, 39-42 (1978) (noting that of an original total of 239 elderly patients who underwent an attempted resuscitation, seven of nine survivors at six months beyond hospital discharge would not agree to another resuscitation, while remaining two patients had no opinion).

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ignore the inherent tension between the fiduciary as the ultimate decisionmaker and the patient's right to self-determination. In informed consent cases, courts tend to balance values, and the patient's choice often loses out to the preferences of others.

The participants' relative positions and incentives in no-code decision-making determine their most effective functions. This relational structure takes into account the increasing emphasis upon patient participation and self-determination in contemporary physician-patient relations.

A. The Patient

The patient is usually in the best position to evaluate his human needs. He can best assess his present physical and emotional pain in

781 (D.C. Cir.), cert. denied, 409 U.S. 1064 (1972), grafted the fiduciary's duty of disclosure onto the physician's duty of care under tort negligence principles.

56. The fiduciary relationship assumes a single stereotyped relationship with an incompetent beneficiary. It is thus clearly incompatible with the notion of autonomy and self-determination.


58. The traditional judicial weighing of values lends itself to result-oriented decisions with categorical rules. In the case of no-code decisionmaking, such reasoning leads to a particularly difficult choice: Courts must balance the sanctity of life and the patient's autonomy. In the individual case, the emotional, economic, and physical costs of resuscitation may become so overwhelming that to maintain a strict requirement of resuscitation would itself question the "sanctity of life" value by highlighting other dissonant values, such as human dignity. The analysis creates potential tragedy for the terminally ill patient who, if allowed to choose, may wish to have life even momentarily prolonged to see the fulfillment of an important life event. In addition, the technological environment upon which courts base their categorical decisions changes constantly, creating the danger of rapid obsolescence of court-determined cost-benefit calculations. Cf. G. CALABRESI, A COMMON LAW FOR THE AGE OF STATUTES 73 (1982) (commenting on obsolescence of statutes caused by rapid technological changes and difficulties of legislatures in updating these laws). Finally, by concentrating on a result-oriented analysis, courts ignore the independent value of patient participation in the decisionmaking process. Cf. Tribe, Structural Due Process, 10 HARV. C.R.-C.L. L. REV. 269, 283-89 (1975) (noting that structural due process involves participation of individuals in hearings, apart from the mere application of substantive rules).


60. See, e.g., Cobbs v. Grant, 8 Cal. 3d 229, 243, 502 P.2d 1, 10, 104 Cal. Rptr. 505, 514 (1972) (weight given to patient's subjective fears and hopes in evaluating medical risks is a nonmedical judgment reserved to patient); Superintendent of Belchertown State School v. Saikewicz, 373 Mass. 728, 747, 370 N.E.2d 417, 428 (1977) (describing importance of viewing situational complexities from patient's unique perspective); cf. E. Dubos, Mirage of Health: Utopias, Progress, and Biological Change 261 (1979) (disease best measured by individual's ability to function in manner acceptable to himself and not in terms of medical attributes). Furthermore, threatened imposition of intrusive medical technologies may interfere with a patient's psychological ability to come to terms with dying by raising false hopes. See J. Wojcik, MUTED CONSENT 113 (1978).
formulating a decision whether to prolong his life. Furthermore, in evaluating economic costs, the patient is free from the conflict of interests that beset the family, the hospital, or even the state. Focusing on a patient's desires also avoids difficult evaluations of the patient's social worthiness. The decision most directly affects the life of the patient, and he should have responsibility for that decision.

B. The Physician

The physician is best able to determine the viability of the patient and the likelihood of recovery in case of a cardiopulmonary arrest. A decision to no-code a patient is not simply a medical decision, however. Economic and moral concerns also deserve consideration. The person most affected by the decision can most adequately assess these factors. Furthermore, physicians left to their own means might consider characteristics of patients that may not be acceptable to the patient or society. The conscientious physician may also have financial conflicts of interest in a particular case. Two Los Angeles physicians were criminally prosecuted for unplugging a comatose patient's respirator and passively allowing him to die without nutrition. The prosecution alleged that the doctors sought to hide a potential malpractice problem that occurred after abdominal surgery which resulted in coma. See Did the Patient Die—Or Was He Murdered?, Newsweek, Feb. 14, 1983, at 76. The municipal court judge dismissed the charges and noted his reluctance to intervene in a complex medical situation. See Life and Death and the Law, Newsweek, Mar. 21, 1983, at 52.


See P. Ramsey, supra note 22, at 139 (noting that economic costs, while not turning ethics into a monetary science, do affect the values involved in terminal illness and treatments given).


See supra note 48 (patient characteristics including marital status, ambulatory status, and perceived moral character affect physicians' decisions).

There are, of course, some disadvantages for the physician in adopting an informed consent stan-
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tious physician may feel more secure in an explicitly stated system of cod-
ing and feel more comfortable without the burdens of making crucial non-
medical decisions for patients.

C. The Patient’s Family

Although it is currently common practice to obtain permission to no-
code a patient from a patient’s family, the family is not necessarily in a
better position than the patient to evaluate the patient’s desire to live. A
patient’s family is, however, useful in determining what an incompetent
patient’s desires are or what these desires were prior to incompetency. The
family is also in a better position than the patient to seek legal sanc-
tions for perceived unfairness in the assignment of the no-code status.

D. The State

The state has an important interest in promoting the preservation of
life. Since life-saving technologies are available, albeit sometimes only at
great cost, this norm may seem compromised by any procedural system
allowing patients to die without attempting to prolong their lives. The
state’s interest in the preservation of life, however, diminishes in decisions
involving utilization of invasive technologies on patients already on the
standard. Physicians do not enjoy confronting a patient with questions concerning no-coding or statements
describing the patient’s terminal condition. They also face additional administrative burdens from
documenting the disclosures and consents, and from approaching third-party decisionmakers for fur-
ther adjudication of controversial issues. The physician may feel threatened by the possibility of law-
suits resulting from standards subject to judicial change; violation of a clearly stated standard could
bring civil or even criminal penalties. See ‘Do-Not-Resuscitate’ Guidelines Issued, Am. Med. News,
Oct. 1, 1982, at 13, col. 1. They may be of some use in providing a “community standard” for
malpractice decisions, however. See supra pp. 367-68.

no-coding decision is within competence of physician taking into account patient’s history, condition,
and family wishes).

70. See Van Scoy-Mosher, supra note 11, at 15 (noting physicians may prolong dying of cancer
patients to satisfy family’s need to feel physician has employed all possible medical means to save
patient). Also, in an extreme case, the patient’s family may have either deserted the patient or be
unavailable. See, e.g., In re Minor, 385 Mass. 697, 698, 434 N.E.2d 601, 602 (1982) (parents aban-
donied child patient); In re Quackenbush, 156 N.J. Super. 282, 284, 383 A.2d 785, 786 (Morris
County Ct. 1978) (divorced, semi-reclusive patient without family support).

71. See, e.g., In re Severns, 425 A.2d 156, 158 (Del. Ch. 1980) (husband asserting wife’s previ-
ously expressed wish to die a natural death); In re Spring, 8 Mass. App. 831, 840, 399 N.E.2d 493,
499 (1979) (wife and son part of close knit family with patient), rev’d on other grounds, 80 Mass.
Adv. Sh. 1209, 405 N.E.2d 115 (1980); In re Storar, 106 Misc. 2d 880, 885, 433 N.Y.S.2d 388, 393
(Sup. Ct.) (patient’s mother empathetic to his needs), aff’d, 78 A.D.2d 1013, 434 N.Y.S.2d 46 (1980),

72. See Roe v. Wade, 410 U.S. 113, 163 (1973) (state’s interest in preserving life becomes compeling
at the time of fetal viability); In re Quinlan, 70 N.J. 10, 19, 355 A.2d 647, 651-52 (state interest in
preserving life has constitutional basis), cert. denied, 429 U.S. 922 (1976); In re Eichner, 73
A.D.2d 431, 450, 426 N.Y.S.2d 517, 533 (1980) (strong public policy to value and protect sanctity of
Moreover, the state's interest in preserving life may conflict with certain fundamental values, including the right to bodily integrity, self-determination, and privacy. These rights, unlike the state's interest in preserving life, remain in force even when the death of the individual is certain. The right to bodily integrity is fundamental and may be breached only in certain defined circumstances. Violations of bodily integrity are often allowed only following an informed consent. A complete CPR attempt requires extremely invasive procedures, yet an individual may cherish privacy in the final moments of life.

The avoidance of "passive euthanasia" for nonterminally ill patients is another instance in which the state seeks to preserve human life. Such a policy ignores the tragedy of the present acceptance of passive euthanasia for terminally ill patients who may desperately desire to live. Moreover, prolonging the agonies of patients who want to die does not pay homage to the sanctity of life. The present system both expends scarce medical resources upon those who may not want to live, see supra note 54 (describing results of resuscitation without patient permission), and denies life-saving treatment to those who may desire to be saved. The unnecessary denial of resuscitation may be due to either the failure to obtain direct patient consent, see supra note 11, or the expenditure of finite medical resources that could be spent on saving the lives of those who intensely desire to be saved, see G. CALABRESE & P. BOBBITT, TRAGIC CHOICES 189 (1978) (observing that a system that offers "kidneys for everyone" prices these patients' lives exceedingly high compared to the lives of other patients who, for similar expenditures, could also have been saved).

The policy applies even to autopsies in the absence of unusual circumstances or informed consent from kin. See, e.g., Wilensky v. Greco, 74 Misc. 2d 512, 512-13, 344 N.Y.S.2d 77, 78 (Sup. Ct. 1973) (Orthodox Jewish parents of deceased enjoined autopsy); Gurnanius v. Simpson, 213 N.C. 613, 615-16, 197 S.E. 163, 163-64 (1938) (coroner liable for performing autopsy without consent of parents of deceased).

See supra notes 4 & 15 (requirements of informed consent for invasive medical procedures).
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III. STRUCTURAL PROBLEMS WITH PAST REFORM PROPOSALS

Major proposals for reform would still impede individual choice in no-code decisions. Generalized, objective tests cannot satisfactorily approximate the subjective wishes of individual patients: hospital policies vary greatly and are largely unenforceable; probate courts and hospital ethics committees can neither accommodate large numbers of cases nor provide the requisite monitoring; and living wills have only a limited ability to ascertain and preserve the choices of patients.

A. Current Hospital Policies

Hospital policies vary broadly in procedures required for no-code decisions.\(^8^0\) It is apparently uncommon for a hospital policy to state explicitly that a physician should obtain informed consent from a competent, terminally ill patient prior to assigning a no-code status.\(^8^1\) Moreover, no known hospital policy requires a physician to obtain informed consent for resuscitation of all competent patients who are at substantial risk of a cardiopulmonary arrest. Finally, where formal policies and procedures for no-coding do exist, lack of monitoring systems renders such policies largely unenforceable.\(^8^2\)

If a patient opposes any in-hospital treatments, he may choose to leave the hospital "against medical advice."\(^8^3\) The inflexibility of choice, how-

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\(^8^0\) Accreditation by the Joint Commission on Accreditation of Hospitals does not currently require no-code policies. See JOINT COMM'N ON ACCREDITATION OF HOSP., ACCREDITATION MANUAL FOR HOSPITALS 184-88 (1982) (requirements for special care units). Unaccredited community hospitals are not subject to accreditation requirements.

\(^8^1\) Some of the more sophisticated hospital policies regarding no-coding, which generally originate in university-affiliated hospitals, have been published in the medical literature. None, however, requires that a physician anticipate a probable cardiopulmonary arrest by asking the patient about coding status. Furthermore, no published hospital policy requires informed consent to fully code any patient. All hospital policies allow physicians to obtain no-coding consent as they please. See, e.g., General Care Comm. of the Mass. Gen. Hosp., Optimum Care for Hopelessly Ill Patients, 295 N.E. Eng. J. Med. 362, 362-63 (1976) (physician determines treatment category and may voluntarily request advice from Optimum Care Committee); Miles, Cranford & Schultz, The Do-Not-Resuscitate Order in a Teaching Hospital, 96 ANNALS INTERNAL MED. 660, 660-62 (1982) (how, if at all, to obtain consent ultimately left to physician's judgment); Rabkin, Gillerman, & Rice, Orders Not to Resuscitate, 295 New Eng. J. Med. 364, 365 (1976) (physician obtains informed consent from either patient or family).

\(^8^2\) An unpublished American Bar Association study surveying northern California hospitals shows that hospital policies rarely state such a requirement explicitly. The study probably includes more progressive hospitals than would a nation-wide sample, and therefore is biased in favor of including stricter requirements of informed consent for no-codes. Telephone interview with Dr. Joanne Lynn, Staff Physician on the President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research (Nov. 15, 1982) (notes on file with Yale Law Journal).

\(^8^3\) None of the published hospital policies has an active monitoring system, outside of advisory committees. See supra note 80.

\(^8^3\) See, e.g., United States v. Iverson, 588 F.2d 194, 194 (5th Cir. 1979) (paranoid schizophrenic convicted of assault occurring a few hours after leaving against medical advice); Williams v. United States, 450 F. Supp. 1040, 1041 (D.S.D. 1978) (Veterans Administration hospital held negligent for
ever, forces the patient either to undergo resuscitation against his will while in the hospital or to suffer an unnecessary risk of a shortened life-span by leaving needed medical facilities.

B. Hospital Ethics Committees and Probate Courts

Court decisions have equated the requirements for informed consent in terminations of life-maintenance technology and in no-code decisions. This reasoning would logically lead to the adoption of the procedure mandated by the Quinlan court: the hospital ethics committee would make every initial decision, based upon the physician's and family's recommendations. Other courts, however, have recommended using probate courts to sanction life-terminating decisions either by patients or by their guardians.

allowing murderer to sign out against medical advice without warning police); Kirk v. Commonwealth, 186 Va. 839, 844, 44 S.E.2d 409, 411 (1947) (husband allowed to sign out schizophrenic wife against medical advice).

84. Furthermore, hospitals and physicians have not uniformly adopted formal discharge procedures, and no standardized monitoring devices exist to check against abuses or imposed biases. See Schlauch, Reich & Kelly, Leaving the Hospital Against Medical Advice, 300 New Eng. J. Med. 23 (1979) (poor, single, black patients left against medical advice in disproportionately high numbers); Smith, Discharge Against Medical Advice from an Acute Care Private Psychiatric Hospital, 38 J. CLINICAL PSYCHOLOGY 550, 550 (1982) (noting correlation of numbers of patients allowed to leave against medical advice with particular attending physician). Patients may also be ill-informed of the risks that they incur if they do sign out against medical advice. Initiation of a patient advocacy program reduces the rate of hospital discharges against medical advice. See Targum, Capodanno, Hoffman & Fournar, An Intervention to Reduce the Rate of Hospital Discharges Against Medical Advice, 139 Am. J. PSYCHIATRY 657, 657 (1982). Finally, patients who are nonambulatory or without community social support, including caring relatives or economic backing, may be precluded from exercising the option of leaving the hospital. See, e.g., R. Burt, supra note 11, at 9-10 (blind and nonambulatory burn patient, David G.).


86. See In re Quinlan, 70 N.J. 10, 55, 355 A.2d 647, 672, cert. denied, 429 U.S. 92 (1976). The Quinlan court was confronted with a patient in a "chronic persistent vegetative state" who nonetheless did not meet brain death criteria. See Quinlan, 70 N.J. at 24, 355 A.2d at 654. Relying upon the medical experts' belief that death would likely occur if physicians removed the artificial respiratory support, see id. at 25, 355 A.2d at 655, the Quinlan court vested decisionmaking authority in a hospital ethics committee as a means of diffusing responsibility and as a monitoring mechanism against any improper motives by the family or physician, see id. at 49-51, 355 A.2d at 668-69. The court acknowledged the present legal assumption that no-code decisionmaking fits within the Quinlan paradigm. See id. at 39, 355 A.2d at 663 (finding no distinction between decisions involving life-sustaining and those involving resuscitation technologies). Unlike traditional informed consent principles, the Quinlan paradigm applies to incompetent patients. See id. at 41, 355 A.2d at 664 (noting patient unable to exercise choice because incompetent). An exception to the Quinlan paradigm is where rare neurologic diseases may destroy respiratory functions but leave intact intellectual functions, as in the case of a man who suffered from amyotrophic lateral sclerosis. See Satz v. Perlmutter, 362 So. 2d 160 (Fla. Dist. Ct. App. 1978) (allowing patient to consent to removal of respirator), aff'd, 379 So. 2d 359 (Fla. 1980).

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There are, however, material structural elements distinguishing the removal of life-maintenance technology from no-code decisions. First, no-code decisions occur more frequently and may overwhelm a procedural system unable to accommodate a large number of cases. Second, if a physician is unable to obtain a no-code decision, he can use subterfuges not available in the decision to remove life-maintenance technologies, such as transferring the patient to a facility that lacks CPR teams, running a minimal CPR effort, and using unwritten or erasable coding systems. The monitoring of no-code decisionmaking must therefore be administratively uncumbersome, or physicians will resort to subterfuges. Hospital ethics committees and probate courts, however, are both cumbersome and passive. Third, no-code decisions require an immediate judgment, while decisions to remove life-sustaining devices are subject to less urgent time restraints. The decision not to resuscitate must be made in advance of the unpredictable timing of a cardiopulmonary arrest. Once a patient is already on life-maintenance technologies, however, time for deliberation exists.

(recommending probate hearing after appointed guardian and committee of doctors certify that the patient is in terminal condition), modified sub nom. Eichner v. Dillon, 52 N.Y.2d 363, 420 N.E.2d 64, 438 N.Y.S.2d 266 (1981).

88. A coding decision is made, implicitly or explicitly, for every patient who enters a hospital. By contrast, physicians rarely place patients on life-maintenance technologies. See Chipman, Adelman & Sexton, Criteria for Cessation of CPR in the Emergency Department, 10 ANNALS EMERGENCY MED. 11, 16 (1981) (determining that incidence of severe brain damage with coma among successful resuscitations averages five per cent).


90. See Baer, supra note 12, at 1065 (physician advocating five-minute resuscitation attempts on all patients over the age of 65).

91. See supra note 33 (describing erasable and unwritten coding systems).

92. Committees are cumbersome because of the delay in assembling decisionmakers and in reaching a reasoned decision. The courts, of course, generally have an ultimate decisionmaker, in the form of a judge, at hand. Nonetheless, the parties must find attorneys, and the attorneys must familiarize themselves with the case.

93. Because both ethics committees and courts depend upon the parties to bring the controversy before the decisionmaker, they are inherently passive institutions.


Finally, no-code systems implicitly involve all patients, whereas Quinlan-type procedures involve only incompetent patients. If the individual desires of a patient are of paramount concern, third-party decisionmaking by the hospital committee or probate court is therefore less necessary in no-code decisions, since the vast majority of admitted hospital patients are competent.

C. Living Wills

Living wills are signed documents in which a person requests that his life not be unnecessarily prolonged if he becomes terminally ill.


99. See Van Scoy-Mosher, supra note 11, at 15 (acknowledging difficulty in foreseeing circumstances surrounding one's death). One's social and economic condition may change dramatically with illness as well.

100. See Canterbury v. Spence, 464 F.2d 772, 783 n.36 (D.C. Cir.) (noting that physician must volunteer information because confusion or fear often inhibits patients), cert. denied, 409 U.S. 1064 (1972). By the time the patient realizes that death is a possible outcome, it may be too late to begin the process required to write a living will.
IV. TOWARD PATIENT CONTROL OVER NO-CODE DECISIONMAKING

This Note proposes a model consistent with the previously discussed structural considerations. Choices exist for both the competent terminally ill and the non-terminally ill patient. All patients should determine their own coding status at the time of hospital admission. Clear disclosure standards and the use of monitoring systems, including second medical opinions and review by patient advocates, will facilitate preservation of patient choice. Courts will need to restructure liability rules to incorporate the proposed changes in medical decisionmaking.

A. Recognizing That Choices Exist

Contrary to the current medical community presumption that non-terminally ill patients should never be assigned no-code status, the Note proposes that all competent patients should retain the choice to receive a no-code status after hearing an informed appraisal of their prognoses, the nature of CPR procedures, and the risks and benefits of resuscitation. Patients should be allowed to decide that the risks and benefits of heroic resuscitation efforts do not justify the intervention, because the patients can best take into account the quality of their own lives and the benefits and disadvantages of prolonging their existence should they suffer a cardiopulmonary arrest in the hospital.101

On the other hand, terminally ill patients should not be no-coded against their will. Prolonging life should remain an alternative, even if one with little hope.102 An individual may earnestly be awaiting an expected future event, such as the birth of a grandchild, and might be willing to bear all possible costs in hopes of living long enough to experience this last joy. The knowledge that one has a terminal illness may also affect an individual’s consent to treatments as well as to the coding decision.103 If informed consent is to have substantive meaning, courts should require disclosure of the determination that a patient is terminally ill.104

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102. This is contrary to the present judicial presumption that there is no choice available for the terminally ill patient with an irreversible condition. See, e.g., In re Dinnerstein, 6 Mass. App. Ct. 466, 474–75, 580 N.E.2d 134, 138–39 (1978) (describing medical situation of no hope or chance); In re Quinlan, 70 N.J. 10, 47–48, 355 A.2d 647, 667–68 (describing no treatment as only choice for dying patients), cert. denied, 429 U.S. 922 (1976).
103. In effect, this Note proposes that in addition to requiring disclosure of risks, nature of procedures, and available alternatives, physicians should also be required to disclose a patient’s prognosis. Without knowledge of present prognosis, evaluation of future risks is less meaningful. The patient may wish to forego a procedure or treatment that would provide only temporary success.
B. Eliciting the Patient's Decision

Merely answering a patient's questions does not satisfy a physician's duty to disclose. Physicians must directly inquire about a patient's feelings regarding coding status after fully informing him about CPR measures. Clarity and specificity safeguard both the patient's and the physician's interests in decisionmaking. Obtaining every patient's consent upon admission to the hospital would allow more time for deliberation and ensure that consent is obtained before the patient becomes incompetent.

An attending physician should also clearly document the nature of the patient's illness and prognosis as well as the patient's desires after his physician has given him a reasonably thorough appraisal of CPR measures. The physician should repeat this procedure whenever the patient's medical condition changes materially. Physicians and the other hospital staff members should clearly document all resuscitation efforts, as well as the circumstances of in-hospital deaths. The chief of the medical department should routinely review these reports.

For incompetent patients, waiting for a probate court to appoint a guardian may not be feasible if cardiopulmonary arrest occurs shortly after admission. It may therefore be necessary to appoint a guardian ex ante for such occasions or to make the designation on the basis of the nearest kin. Such a solution avoids the difficulty present in living wills of having to anticipate all possible situations. Modifications to the proposed

failure to inform of rights).

105. See supra p. 370.

106. A clear, unambiguous coding determination on the front of the patient's medical chart is necessary to alert all hospital personnel who must react immediately should a cardiopulmonary arrest occur. Such a record would also facilitate monitoring by physicians and patient advocates who later review that record.

107. The proximity of the choice of coding assignment to the cardiopulmonary arrest is important. Cf. Eichner v. Dillon, 52 N.Y.2d 363, 378-80, 420 N.E.2d 64, 72, 438 N.Y.S.2d 266, 274 (1981) (patient's statement of desires in close proximity to operation is highly probative of choice not to have life prolonged). The decision by a competent patient remains in force if incompetency ensues prior to the cardiopulmonary arrest, because the original choice was based on an informed evaluation of possible contingencies, including the possibility that incompetency would precede a cardiopulmonary arrest.

108. See Van Scoy-Mosher, supra note 11, at 16 (recommending that everyone have a guardian).

109. A designation on a basis that uses an established hierarchy avoids confusion if multiple family members are available for consent. There may be an exception to the nearest-kin designation when the spouse has initiated divorce proceedings against the patient.

110. A guardian, familiar with the patient's personality and lifestyle, may be the individual best suited to choose what the patient would have desired. Additionally, the guardian's decision may have special legitimacy directly derived from an appointment by the patient for these particular purposes. See, e.g., In re Eichner, 73 A.D.2d 431, 439, 426 N.Y.S.2d 517, 526 (1980) (fellow priest closest companion familiar with patient priest's wishes), modified sub nom. Eichner v. Dillon, 52 N.Y.2d 363, 420 N.E.2d 64, 438 N.Y.S.2d 266 (1981); In re Storar, 106 Misc. 2d 880, 885, 433 N.Y.S.2d 388, 393 (Sup. Ct.) (accepting fact that adult patient's mother was sensitive to his needs), aff'd, 78 A.D.2d 1013, 434 N.Y.S.2d 46 (1980), rev'd on other grounds, 52 N.Y.2d 363, 420 N.E.2d 64, 438 N.Y.S.2d 266 (1981).
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procedure may be necessary when the patient is a child\textsuperscript{111} or a pregnant woman.\textsuperscript{112}

C. Preserving a Patient's Choice

To reduce the possibility of judgmental error or even personal bias,\textsuperscript{113} a second attending physician's concurrence with the nature of the illness and the prognosis should be required before an assignment of a no-code status.\textsuperscript{114} To encourage independent responsibility, this physician should be held jointly and severally liable for negligence in this evaluation. The peer review by a second physician adds an element of monitoring to the no-

\textsuperscript{111} Children should be assigned a full-code status based upon their best interests if it is significantly likely that CPR will result in a life without serious mental and physical disabilities. See, e.g., Jehovah's Witnesses v. King County Hosp. Unit, 278 F. Supp. 488, 497-98 (W.D. Wash. 1967) (ordering blood transfusions for child against parental religious objections), aff'd, 390 U.S. 598 (1968); People ex rel. Wallace v. Labrenz, 411 Ill. 618, 625, 104 N.E.2d 769, 773 (ordering blood transfusions for anemic child), cert. denied, 344 U.S. 824 (1952); In re Sampson, 29 N.Y.2d 900, 901, 104 N.E.2d 918, 918-19, 328 N.Y.S.2d 686, 687 (1972) (per curiam) (overruling parental objections to anticipated blood transfusions during surgery); cf. J. Goldstein, A. Freud & A. Solnit, Before the Best Interests of the Child 95-96 (1979) (describing unpublished court decision that allowed adult mother to choose death, while requiring treatment for her newborn).

Parents need not surrender their parental autonomy if the dying child’s life would only be prolonged for a short time during which a normal quality of life would be impossible. See, e.g., Schowalter, Perholt & Mann, The Adolescent Patient's Decision to Die, 51 Pediatrics 97, 97-98 (1973) (describing teenager with irreversible kidney disease who was allowed to die by abstaining from life-extending hemodialysis treatments). No-coding a child should require informed consent by the parents. A child’s rejection of life-saving treatment therefore cannot represent a truly informed consent. Mature emancipated minors should be allowed to determine their coding status based upon their own individual desires. An emancipated minor is generally defined as economically independent, not living with parents, and having parents who have surrendered their parental duties and rights. See A. Holder, Legal Issues in Pediatrics and Adolescent Medicine, 139-41 (1977).

\textsuperscript{112} Pregnancy adds an additional dimension to the issues of no-coding. The state’s interest in protecting fetal life after viability may require a CPR effort on the mother with institution of life-support systems until a Caesarean section is performed. See Colautti v. Franklin, 439 U.S. 379, 386, 388 (1979) (state interest becomes compelling when fetus attains viability). But a woman’s interest in her privacy and bodily integrity outweighs medical interests in invasions on behalf of a nonviable fetus. See Roe v. Wade, 410 U.S. 113, 162-64 (1973) (holding that state may intervene in abortion decision in second trimester of pregnancy only to protect health and safety of pregnant woman). Although fetal viability may occur earlier than 28 weeks of gestation, see Colautti v. Franklin, 439 U.S. 379, 387 (1979) (noting fetal viability usually exists at 28 weeks, but may occur at 24 weeks), this is not true in most cases, and it is impossible to make individual determinations without invading the woman’s body. Viability is defined by the fetus’s ability to survive outside the mother’s body. See Roe v. Wade, 410 U.S. 113, 160 (1973). Hence, the state should not interfere with a pregnant woman’s informed no-code decision prior to the 28th week of pregnancy. In the second trimester, chances for fetal survival increase dramatically if life support systems of a brain-dead mother can be maintained for an additional one to three weeks to attain the twenty-seventh week of gestation. See Dillon, Lee, Trolonole, Buckwaltd & Foote, Life Support and Maternal Brain Death During Pregnancy, 248 J. A.M.A. 1089 (1982) (presenting two case studies of brain-dead pregnant women). Physicians should therefore obtain informed consent from the mother, unless already incompetent, for CPR and life support measures in anticipation of this possibility.

\textsuperscript{113} See supra note 48.

\textsuperscript{114} Accuracy of diagnosis and prognosis is crucial to the no-code decision. Cf. In re Quinlan, 70 N.J. 10, 51, 355 A.2d 647, 669 (prognosis is focal point of decision to remove life support), cert. denied, 429 U.S. 922 (1976). Even if the prognosis is unclear, the ambiguity of prognosis is nevertheless an important factor for the patient to consider.
code decision without resort to more complex bureaucratic approaches, such as committee reviews, which probably cannot in any case guarantee perfect accountability. Clarification of procedures by itself functions to limit abuse.

A patient advocate, preferably with a nurse’s training, should also screen all involved medical charts within twenty-four hours after the physician certifies that the necessary conditions exist for a no-code assignment. The patient advocate should also review no-code orders on a regular basis. A patient should be able to rescind a no-code order at any time.

D. Changing Legal Liability Rules

Courts should award a substantial minimum amount of tort damages, based on a cause of action in battery, to the plaintiff for violation of human dignity if physicians attempt to resuscitate him without obtaining his informed consent reasonably soon after his admission to the hospital. If the patient consents to a full-code status, however, there is in effect an assumption of risk for resulting medical and emotional costs that may result from a CPR effort, unless there is negligence in the CPR performance. Failure to honor a full-code decision or failure to obtain informed consent for a no-code assignment should result in civil or even

115. Cf. G. CALABRESI & P. BOBBITT, supra note 73, at 189 (monitoring of decentralized medical decisions generally relies on physician professionalism and an informal system of peer review).

116. Nurses are ideal patient advocates because their training incorporates sophisticated medical knowledge with a high degree of patient contact. Nurses, as advocates, may have a viewpoint and identity apart from physicians. See generally H. FEIFEL, NEW MEANINGS OF DEATH 135-40 (1977) (commenting on possible important roles of nurses in caring for the dying); B. HUTTMANN, THE PATIENT’S ADVOCATE (1981) (nurse author describing techniques of patient advocacy).

117. See F. HARPER & F. JAMES, 1 THE LAW OF TORTS § 3.2, at 213 (1956) (battery theory protects physical integrity from harm and freedom from offensive bodily contact). The plaintiff need only prove nonconsensual bodily invasion. See PLANT, AN ANALYSIS OF "INFORMED CONSENT," 36 FORDHAM L. REV. 639, 657-58 (1968). If informed consent to be fully coded is not obtained, and CPR measures are performed, a substantial minimum compensation for battery should be awarded as well. Cf. Goldstein, supra note 7, at 691 (reduction of patient’s power of choice is a harm to his dignity even if same decision would be made and no physical injury incurred). But cf. Canterbury v. Spence, 464 F.2d 772, 791 (D.C. Cir.) (using negligence and determining causality by what a prudent person in patient’s position would have decided if suitably informed), cert. denied, 409 U.S. 1064 (1972); Cobbs v. Grant, 8 Cal. 3d 229, 244-46, 502 P.2d 1, 11-12, 104 Cal. Rptr. 505, 515-16 (1972) (using same objective test); Natanson v. Kline, 187 Kan. 186, 190-91, 354 P.2d 670, 673 (1960) (requiring that plaintiff establish that she would not have taken treatments if informed).

118. This substantial minimum amount of tort damages must be sufficient to compensate the plaintiff for the costs of litigation as well as to discourage coding violations. Proof of negligence is not a requirement for battery. Strict liability forces the hospital and physicians to bear the costs of all accidents, because they are in the best position to reduce the costs of accidents and the costs of accident prevention. See G. CALABRESI, THE COSTS OF ACCIDENTS 26-31 (1977) (describing principal function of accident law as the reduction of the sum of accident costs and costs of avoiding accidents).


120. While withholding medical treatment does not constitute battery, there may be a violation of a physician’s duty of care if abandonment occurs. See In re Spring, 80 Mass. Adv. Sh. 1209, 1218, 405 N.E.2d 115, 122 (1980).
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criminal penalties. The proposed system more sharply defines these liability rules compared to the present system, which suffers from nonuniformity and a lack of explicitly defined coding procedures. The clarity of these proposed rules would provide adequate notice to potential violators.

CONCLUSION

This Note urges a more honest and accountable treatment of a patient’s desires. The values of self-determination and autonomy should not diminish in importance with the approach of death. Failure to honor these values renders the competent patient incompetent through lack of knowledge and robs the patient of human dignity through lack of choice. The dying patient should determine what is precious, whether it be a heroic intervention or an acknowledgment of privacy and bodily integrity.

—Dean M. Hashimoto

121. See supra note 63 (criminal prosecutions of physicians).
