REPORT OF THE COUNCIL ON ETHICAL AND JUDICIAL AFFAIRS*

CEJA Report 8-I-07

Subject: Pediatric Decision-Making

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Referred to: Reference Committee on Amendments to Constitution and Bylaws

(Jane C.K. Fitch, MD, Chair)

INTRODUCTION

Recent events challenging parents' authority to make health care decisions for their children have received considerable national media attention. Generally, pediatric patients are unable to make informed health care decisions for themselves, so their parents or guardians have this responsibility under common law and the statutes of most states. The decision-making process for pediatric patients can be complicated. For example, parents and the treating physician may disagree on the care of a young child. An older minor patient may disagree with the decision, and parents may disagree among themselves.

This report examines the ethics of medical decision-making for pediatric patients, especially when disagreements arise among physicians, parents, and sometimes the patients themselves. In this report, "pediatric patients" refers to patients in early childhood through adolescence, to the age of majority. The scope of this report does not include the fetus or the neonate because the AMA's *Code of Medical Ethics* already contains relevant guidance (see Opinion E-2.215, "Treatment Decisions for Seriously III Newborns").

BACKGROUND

Parents make decisions regarding a child's rearing, including decisions related to the child's welfare and health care. This authority is well established in law, and grants parents or legal guardians the responsibility to consent to the medical treatment of minors.

The statement of the Committee on Bioethics of the American Academy of Pediatrics (AAP) on "Informed consent, parental permission, and assent in pediatric practice," similarly affirms that physicians have an ethical, as well as legal, obligation to obtain parental permission to perform a recommended medical intervention on a pediatric patient.⁴ Likewise, the Code of Ethics of the American Academy of Child and Adolescent Psychiatry (AACAP) states that a parent or legal

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- guardian is responsible for a minor's health care decision-making and that a psychiatrist may not need to obtain agreement of a child or adolescent patient to pursue "evaluation, treatment, or prevention efforts." The guidelines from both the AAP and the AACAP further suggest that young patients be informed of a medical treatment plan and that assent be obtained directly from the patient when developmentally appropriate. 4,5
- The authority to consent to medical treatments implies that parents may also refuse treatment for almost any reason, including on the basis of religious beliefs; however, this authority may be limited when the life of the minor is at risk or when there is a threat to community health. If parents refuse life-saving treatment and members of the health care team believe the decision is placing the child at significant risk of serious harm, the matter can be brought before the courts or other welfare agencies, which may overturn parents' decisions.⁶

Parties other than parents may make health care decisions. If a parent is not available to approve a medical intervention in an emergency situation, it is legally and ethically permissible to provide emergent care with presumed parental consent as the duty to preserve the health and life of the pediatric patient is paramount.⁶

In some circumstances, a pediatric patient can be deemed a mature decision-maker, legally authorized to make medical decisions. A court may make a decision to this effect based on the age of the patient, the patient's understanding of the relevant medical procedure and potential outcomes, as well as the degree of risk of the intended treatment. Also, emancipated minors—minors who are living on their own and self-supporting, are married, or are parents themselves, or, in at least one state, pregnant—may be legally permitted to make their own health care decisions. The AACAP's Code of Ethics acknowledges that there are circumstances when minors have been given the legal authority to make decisions on their own and emphasizes that it is the ethical responsibility of a physician to attempt to resolve conflicts that may arise within families.

There are specific areas of health care—notably reproductive care—where laws specify the circumstances in which decisions can be made by parties other than a parent, including minors themselves. Many state laws similarly permit minors seeking treatment for substance use or mental health care to provide their own consent.⁶

Although the AMA's *Code of Medical Ethics* does not currently include comprehensive guidance regarding pediatric care, several Opinions are worthy of consideration. Opinion 8.081, "Surrogate Decision-Making," which outlines the factors to be considered when a surrogate or proxy is making health care decisions for a patient, is particularly relevant. It is pertinent to decision-making for pediatric patients who are either too young to have a health care value system or, due to cognitive disabilities, lack the decision-making capacity typical for children their age.⁷ It states that a surrogate decision:

... should be based on the best interest of the patient or the outcome that would best promote the patient's well being. Factors that should be considered when weighing the harms and benefits of various treatment options include the pain and suffering associated with treatment, the degree of and potential for benefit, and any impairments that may result from treatment.⁷

Opinion E-2.015 provides further guidance on parental involvement in reproductive care for minors. It states:

Physicians should strongly encourage minors to discuss their pregnancy with their parents. Physicians should explain how parental involvement can be helpful and that parents are generally very understanding and supportive. If a minor expresses concerns about parental involvement, the physician should ensure that the minor's reluctance is not based on any misperceptions about the likely consequences of parental involvement.⁸

ETHICAL CONSIDERATIONS

Determining the decision-maker

Whereas decision-making for adult patients is guided both in law and in medical ethics by the principle of autonomy, there is little ethical concordance when it comes to pediatric patients. While the law generally grants a patient the right to make health care decisions only upon reaching the age of majority, it is well recognized by health care professionals that minor children are often capable of understanding their circumstances and of expressing their preferences in ways similar to adult patients. In such circumstances, physicians can find themselves torn between the decision of parents, the legally authorized decision-makers, and the differing preferences of the child who is actually being treated. It is also possible to imagine instances when two parents, especially if separated or divorced, or guardians are not in accord. If every effort has been made to fully inform equally authorized decision-makers of all options and related risks and benefits and all available means of conflict resolution have been exhausted, persisting conflicts may have to be resolved in courts of law.

 When consensus about what is in the "best interest" of the child cannot be reached despite reasonable efforts to do so, the wishes of the parents should prevail. Though parents ordinarily make all health care decisions for their children, the decision of a parent should not go without question in every case. ⁹ It may be necessary to challenge their decision-making authority. The law recognizes that parental decision-making authority can be removed when it is abusive, negligent, or otherwise places their children at risk. Parents should not make health care decisions for their children if they clearly are not committed to serving the child's interests, are emotionally unstable, or lack capacity to make informed decisions. ⁹⁻¹²

When the health care team finds it necessary to challenge a parental decision, attempts should be made within the institution to resolve the conflict; for example, through the involvement of an ethics committee, ethics consultant, pastoral service, or other counselor. Legal or regulatory intervention should be used as a last resort, because it can diminish the collaborative nature of medical care, it is a trying process for all parties, and it can place considerable strain on a family. The ethical principle of respect for persons also applies to children, so treating physicians should make efforts to seek the pediatric patient's assent, which is similar to consent, but is not binding. It weighs a child's ability to understand options and potential outcomes and to communicate preferences. Though the notion of assent can be applied most readily to adolescent patients, it is

important that the cognitive capacities and judgment of younger patients be evaluated in order to determine if they can understand and evaluate risks and benefits of treatment. Pediatric patients with a history of a chronic condition often acquire knowledge about their condition and treatment that gives them a greater ability to give assent than other children of the same age.

The AAP lists factors that should be considered when asking for a child's assent: explaining, at a developmentally appropriate level, the medical condition and its clinical implications, and assessing how well the patient can understand the situation and how willing the patient is to proceed with the proposed care. The assent process may be compromised if parents do not want their child informed of their diagnosis, prognosis, or other aspects of medical care. Yet, the opportunity for children to be informed and to provide assent is analogous to the right of adults to make informed decisions and consent to medical care. The cooperation of parents in the assent process should be sought through assurance that knowledge and participation in decision-making has great value for the child.

 This being said, not all information is cognitively and emotionally appropriate for all pediatric patients; thus, the information provided should be individualized as developmentally appropriate. Opinion E-8.082, "Withholding Information from Patients," states: "All information need not be communicated to the patient immediately or all at once; physicians should assess the amount of information a patient is capable of receiving at a given time, delaying the remainder to a later, more suitable time, and should tailor disclosure to meet patients' needs...."

This standard applies to pediatric as well as to adult patients. In the case of an adolescent patient who has decision-making capacity, the physician should encourage the patient's active participation in decision-making. If it seems likely that a pediatric patient will not assent to the course the parents and physician have chosen, the pediatric patient should still be provided with sufficient information to understand the proposed treatment. A pediatric patient's refusal to assent should be respected in instances when a medical intervention is not immediately necessary to safeguard the welfare of the patient. In situations where the treatment is essential to preserve wellbeing, reasons for dissent should be explored to achieve a more complete understanding of the patient's circumstances. It may be necessary to use force (e.g. physical restraints) in situations when the parents and physician agree that a particular medical intervention is necessary to preserve the welfare of child patient lacking decision-making capacity. However, the use of force should be a last resort in situations when adolescent patients with decision-making capacity refuse life-saving interventions.

Decision-making criteria

In determining treatment options for a child, it is important for physicians to rely on the principles of beneficence and non-maleficence and discuss with parents and, to the extent appropriate, their child, the severity of the condition, the risks and benefits of the treatment, and therapeutic alternatives. The best interest standard guides decision-making for young patients and is the basis for laws that empower parents to make decisions for their children. The substituted judgment standard is often employed for incapacitated adult patients. This standard is not applicable to pediatric patients who do not and never did possess the maturity and capacity to make informed health care decisions, such as very young patients and older children whose cognitive disabilities prevent them from making informed decisions. Under the best interest standard, a surrogate aims

to determine the course of action that offers the greatest net benefit to the patient by weighing the risks and benefits of possible courses of action. ¹⁵ For the large group of pediatric patients who have some ability to understand their condition, the best interest standard should be augmented by discussing the situation with the patient, whose priorities should influence the decision-making process.

When assessing the risks and benefits of a course of action, it is appropriate for parents to consider the psychosocial welfare of the child, as well as the medical impact of the possible treatments. The needs and interests of the patient in relation to those of the family may also be relevant considerations, because the family usually represents the child's only means of support and care. If none of the reasonable alternatives the health care team recommends can be reconciled with the family's circumstances, deciding on the best course of treatment may be "an exercise in psychosocial, as well as technical medical, expertise." Under those circumstances, the treatment team should seek help from an ethics committee, ethics consultant, pastoral service, or other counselor to help in reaching a decision.

Special health care decisions

Childhood immunization

Over the past half century, a universal childhood immunization program has evolved whereby all 50 states have laws that require children to receive specified vaccines before entering school. At the same time, all state laws exempt children whose medical history provides a contraindication, and at the time of publication 48 states have exceptions for religious beliefs. Furthermore, an increasing number of states (19 in 2004) allow children to enter school without vaccinations if their parents present a philosophical reason why they do not want their children immunized. However, this can present a problem for physicians, who have an ethical obligation to protect the health of their patients as well as the health of the community.

When parents refuse to have a child vaccinated, not only the child is at risk, but also the health or life of others who were not vaccinated and those for whom the vaccination did not result in adequate immunization.

 Therefore, physicians should educate parents on the preventive benefits of vaccines for their child and the community at large.¹⁷ A parent's refusal to have a child vaccinated, however, generally should be respected.

Reproductive health

 Issues related to reproductive choices remain highly contentious socially and politically, particularly when adolescents are involved, due in part to religious and moral beliefs. The medical profession as a whole, however, has reached a significant degree of ethical consensus on many aspects of reproductive health care. The American Academy of Family Physicians, the American Academy of Pediatrics, the American College of Obstetricians and Gynecologists, and the Society for Adolescent Medicine jointly released a position paper on access to confidential health care for sexually active minors, which the AMA has endorsed (See Policy H-60.938, "Adolescent Sexual Activity"). Studies have shown that almost half of adolescent females would discontinue seeking prescription birth control, and ten percent would stop treatment of a sexually transmitted disease if informing their parents were required. The confidentiality of reproductive care may be compromised, however, by legal requirements to report sexual abuse, which some states define broadly to include consensual sexual activity among same-age minors. 18

In assessing disclosure requirements, physicians must weigh the minor patient's capacity to make decisions, the physical and psychosocial risks the patient faces, and the benefits of maintaining a confidential, trusting relationship. In some instances, it may be justifiable for physicians to disclose patient information to a third party, but when more harm than good would likely result from reporting sexual activities, physicians should opt to protect their adolescent patients' confidential information unless disclosure is required by law.

Terminal illnesses

The selection of one treatment over another or the choice either to continue or cease treatment can lead to fundamental disagreements between the health care team and the parents of terminally ill children. Additional difficulties may arise when parents claim to be making decisions on the basis of religious beliefs.

Physicians must provide parents clear and timely information about the clinical situation and the possible outcomes if a recommended treatment is continued or is not carried out. In addition, physicians should provide parents with information about alternative treatments and their probable outcomes. Reciprocally, physicians should gain as much understanding as possible about the parents' concerns. At times, this may require seeking information from a religious source or the intervention of a religious advisor, an ethics committee or consultant, or other counselor. Such consultations often reveal parental misunderstanding of the risks and benefits of the medical interventions, point to a fundamental parental distrust of medical care, or uncover a misunderstanding on the part of the health care team.

In assessing the reasonableness of parents' decisions that are contrary to medical recommendations, physicians should consider the strength of evidence of the treatments' effectiveness, the risks of additional suffering, and the availability of alternative options.¹⁹ If a physician determines that an intervention other than the course chosen by the parents would medically serve the patient best, and the parents' reasons for rejecting the recommendations are inadequate, they should seek reconciliation using available resources. If attempts to resolve the conflict fail, the physician may

appropriately seek regulatory intervention or court authorization to provide the recommended treatment. Overriding parental decision-making authority is a very serious step and will almost certainly result in added stress for the medical team, the patient, and the family, and could result in separation of a seriously ill child from his or her parents. Therefore, physicians should seek regulatory or legal intervention only after every other avenue for resolution has been exhaustively pursued.

CONCLUSION

 In pediatric practice, medical decisions are usually made by the parent or guardian of the patient. In most circumstances, physicians are legally required to obtain consent from a parent before treating a child. Medical emergencies and the autonomy of emancipated minors represent two exceptions to this rule. The best interest of the patient should be the paramount consideration when weighing the medical and psychosocial risks of any course of treatment. Though pediatric patients cannot legally consent to medical care, physicians should provide them with developmentally appropriate explanations of their conditions, intended courses of action, and likely consequences of proposed treatments. Physicians should, when appropriate, elicit assent from the patient; however, dissent should be respected. If a physician believes the best interest of the patient is not being considered, or suspects child abuse, the physician should challenge the decision through institutional conflict resolution resources. Involvement of the regulatory or legal system should be a last resort but legal requirements must be respected.

RECOMMENDATION

The Council on Ethical and Judicial Affairs recommends that the following be adopted and that the remainder of this report be filed.

 Medical decision-making for pediatric patients should be based on the child's best interest, which is determined by weighing many factors, including effectiveness of appropriate medical therapies, the patient's psychological and emotional welfare, and the family situation. When there is legitimate inability to reach consensus about what is in the best interest of the child, the wishes of the parents should generally receive preference.

Physicians treating pediatric patients generally must obtain informed consent from a parent or a legal guardian. Certain classes of children, such as emancipated or mature minors, may provide consent to their own medical care.

 Physicians should give pediatric patients the opportunity to participate in decision-making at a developmentally appropriate level. The physician should seek the patient's assent, or agreement, by explaining the medical condition, its clinical implications, and the treatment plan. If the patient does not or cannot assent, physicians should still explain the plan of care and tell him or her what to expect, without deception. In the case of an adolescent patient who has decision-making capacity, the physician should encourage the patient's active participation in decision-making. The use of force such as with using physical restraints to

1	carry out a medical intervention in adolescent patients who do not assent should be a last
2	resort.
3	
4	Parents and physicians may disagree about the course of action that best serves the pediatric
5	patient's interests. When disagreements occur, institutional policies for timely conflict
6	resolution should be followed, including consultation with an ethics committee, pastoral
7	service, or other counseling resource. If a health care facility does not have policies for
8	resolving conflicts in a timely manner, physicians should encourage their development.
9	Physicians should treat reversible life-threatening conditions regardless of any persistent
10	disagreement. Resolution of disagreements in the courts should be pursued only as a last
11	resort.
12	
13	(New CEJA/AMA Policy)

Fiscal Note: Staff cost estimated at less than \$500 to implement.

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