Patient-Chosen Surrogates Have a Role, Says Study

BY LEANNE SULLIVAN

Associate Editor

hen making treatment decisions for incapacitated patients, the wishes of family members are "generally respected as a key element of decision making," despite professional guidelines that recommend putting the patient's wishes first, results of an interview-based study show.

The U.S. courts and professional organizations such as the American Medical Association have advocated putting the patient's wishes first, but this autonomybased approach is limited by the lack of advance directives or living wills for most patients. And even patient-chosen surrogates have been shown to be inadequate at predicting what patients would want, according to Dr. Alexia M. Torke of the Indiana University Center for Aging Research, the Regenstrief Institute Inc., and the Fairbanks Center for Medical Ethics, Indianapolis, and her colleagues (J. Clin. Ethics 2008:19:110-9).

The findings suggest that physicians' decision-making framework was broader and more complex than previously thought," they said.

Using semistructured, in-depth interviews, the investigators sought to determine how physicians make care decisions about adult inpatients who lack decisionmaking capacity.

The researchers interviewed 21 physicians from a Midwestern academic medical center, of whom 13 were men and 15 were white. Six were interns, eight were residents, one was a fellow, and six were attendings. Of these, 20 had made a major medical decision for an incapacitated patient within the previous month.

Each interview consisted of open-ended questions and was audiotaped and transcribed. The transcripts were analyzed by two of the study researchers to identify the major themes, and these themes were explored further in subsequent interviews.

The three major themes regarding physician decision making for such patients were: patient-centered ethical guidelines, or the patient's wishes and best interest; surrogate-centered ethical guidelines, or the wishes and interests of the decision-making surrogates for the patient (usually family members); and issues of knowledge and authority for both the physician and surrogates.

In the absence of an advance directive or living will, physicians sometimes try to ascertain what the patient would want by asking family members about the patient's values and any relevant previous statements, Dr. Torke and her colleagues said. Physicians also took into account their own assessment of the patient's pain and suffering and quality of life when deciding the course of care, they said.

But in addition to the patient's wishes and best interest, physicians also considered the surrogates' wishes and interests, such as religious preferences and the burden on the family. Although "physicians generally said that surrogates' needs were less important than patient-centered concerns," surrogates' concerns were more influential in the real-world setting than in theory, the authors found. Physicians "struggled when the concerns of family members appeared to conflict with concerns centered on patients," but they tended to give a surrogate's wishes more weight when they believed that the surrogate had a high level of caring and goodwill for the patient, according to the researchers.

And though "direct conflict between the wishes and needs of family members and those of patients" is perhaps the "most vexing" scenario for physicians, they recognize that families are not always capable of fulfilling a patient's wishes—for example, family members may feel that accommodating a patient who wants to die at home will be too much of a burden.

The third major theme in the inter-

views, knowledge and authority, included physicians' knowledge of appropriate clinical care and the established standard of care. Physicians "often appealed to clinical considerations to guide their decisions" and "often justified choices that had an ethical dimension using only such clinical considerations," Dr. Torke and her colleagues said. Several interviewees said they had attempted to guide a surrogate toward what they believed to be the correct decision according to their clinical judgment.

Dr. Jeffrey Nichols, a geriatric medicine specialist in New York City, said the study is a valuable addition to the ethical literature. "[It] raises concerns as to how physicians should balance competing interests and needs for patients who lack capacity when simple notions of patient autonomy may be difficult to apply," he said.

The study was limited by the inclusion of a single medical center, the possibility that physicians are not aware of their underlying motivations, and the inability to determine the relative importance of each component of the decision-making

"Future guidelines for surrogate decision making should take account of actual clinical practices, and should be expanded to explicitly address these additional considerations," the researchers concluded.

Substance Abuse Therapy Admissions

The Substance Abuse and Mental Health Services Administration has issued the completed version of its latest Treatment Episode Data Set (TEDS), which provides information on substance abuse treatment admissions from state-licensed facilities. To order a free copy of "Treatment Episode Data Set (TEDS) 1996-2006: National Admissions to Substance Abuse Treatment Services," call 877-726-4727, or access a pdf at http://wwwdasis.samhsa. gov/teds06/teds2k6aweb508.pdf.

Helping Young Offenders

The Young Offender Reentry Progam aims to teach young offenders how to stop the cycle of crime and recidivism, get treatment for substance abuse and mental health issues, and become active in their communities. The program is funded by the Substance Abuse and Mental Health Services Administration. To view an article about the program in SAMHSA News, visit www.samhsa.gov/samhsa_news/Vol umeXVI_3/article1.htm. To subscribe to SAMHSA News in print, call 888-577-8977.

Long-Lived Families Sought for Study

The Long Life Family Study is looking for families with two or more healthy brothers and sisters who have lived to old age and who reside within a 2- to 3-hour drive of Pittsburgh, Boston, or New York City. Trained clinical staff will interview participants in their communities and conduct some physical assessments to find clues to the secrets of healthy longevity. The study is supported by the National Institute on Aging. For more information, visit www.longlifefamilystudy.org.

Mental Health Service Use in Kids

A new report from the Substance Abuse and Mental Health Services Administration gives the statistics on mental health service use among youths aged 12 to 17 years for 2005 and 2006. An average of 13.3% of the U.S. population in this age range received mental health care during the study period. To read the full report visit http://download.ncadi.samhsa.gov/ Prevline/pdfs/NSDUH08-0925/MHS Use_Aged12-17_4p.pdf.

Out-of-Home Youth Services

A new report, "Out-of-Home Services for Emotional or Behavioral Problems Among Youths Aged 12 to 17: 2002 to 2006," indicates that 2.6% of this population in the U.S. received such care during the survey period, and that the length of inpatient hospital stays has fallen dramatically. To view a PDF of the report, visit http://download.ncadi.samhsa. gov/pre vline/pdfs/NSDUH08-0918.pdf.

Improved Health Site

The U.S. Department of Health and Human Services has launched a more accessible version of healthfinder.gov, a federal Web site designed for professionals and consumers. The site features links to more than 6,000 government and nonprofit health information resources on hundreds of topics. The site also contains "Quick Guide to Healthy Living," which uses everyday language to encourage users to adopt healthy behaviors, and includes personal health calculators, menu planners, recipes, and tips for caregivers.

Campus Suicide Prevention

The Substance Abuse and Mental Health Services Administration is accepting applications for Campus Suicide Prevention grants in 2009. The due date for applications is Nov. 25, 2008, and 21 expected grant winners will receive up to \$100,000 each per year, for up to 3 years. For more information about the grants, visit www.samhsa.gov/grants/2009/sm_09 _001.aspx.

PAIN RELIEVERS "I've lost my sense of aloofness."

Additional Vyvanse Dosages

The prodrug stimulant Vyvanse (lisdexamfetamine dimesylate) is now available in three additional dosage strengths, bringing the total number of dosages to six: 20 mg, 30 mg, 40 mg, 50 mg, 60 mg, and 70 mg. Vyvanse, which received FDA approval in 2007 for the treatment of ADHD in children, has recently been approved to treat ADHD in adults. Full prescribing information is available at www.vyvanse.com.

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